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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section A / 1

#	Matricule	CC
1	202039069784	12.38
2	202039062163	12.5
3	212134020208	13.0
4	212139074522	12.0
5	191939068881	10.47
6	212139076973	12.5
7	212139072704	19.0
8	212139070057	7.5
9	162139085454	10.0
10	212139055308	14.0
11	212139069168	17.0
12	212139072682	12.5
13	212139078840	5.0
14	202039067179	17.0
15	212139071460	11.0
16	212139078842	10.0
17	212139073595	11.0
18	212139071466	12.5
19	182139085111	12.0
20	202039069804	11.4
21	212139054429	12.0
22	212139069156	12.5
23	202039064332	12.38
24	212139070053	10.75
25	212134023115	14.0
26	212139073618	13.0

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Niveau:

Matière: Informatique 2 / Section A / 2

#	Matricule	CC
1	212139072724	14.0
2	212139058645	15.0
3	212139078899	10.0
4	191939071231	14.0
5	212139074570	15.0
6	212139069173	14.0
7	212139068671	15.0
8	212139074568	15.0
9	212139070059	13.0
10	212139068713	15.0
11	212139069172	17.0
12	212139068645	13.0
13	202039067215	14.0
14	202039065327	12.0
15	212139071482	13.0
16	212139076985	15.0
17	212139072716	15.0
18	212139068759	10.0
19	212139073669	14.0
20	212139078890	14.0
21	212139076987	17.0
22	212139073661	15.0
23	212139068584	16.0
24	202039054004	20.0
25	212139068779	15.0
26	202039070610	8.2
27	212139070058	16.0

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Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section A / 3

#	Matricule	CC
1	212139076990	13.0
2	212139071490	16.0
3	212139078907	12.0
4	212139078900	15.0
5	212139083976	13.0
6	212139068948	16.0
7	212139069177	15.0
8	212139069011	15.0
9	212139076996	14.0
10	202039070108	11.0
11	212139074586	15.0
12	202039062747	15.0
13	212139068849	16.0
14	212139072771	15.0
15	212139068860	16.0
16	202039061858	0.0
17	212139070061	16.0
18	212139072732	14.0
19	212139071500	15.0
20	212139073674	13.0
21	212139074577	14.0
22	212139073682	13.0
23	212139068853	15.0
24	202039064321	13.0
25	202039068860	9.8
26	212139070060	14.0
27	212139068877	15.0
28	212139069176	16.0

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Niveau:

Matière: Informatique 2 / Section A / 4

#	Matricule	CC
1	212139077008	17.5
2	212139077010	11.0
3	212139072774	10.0
4	212139074587	0.0
5	212139070067	10.0
6	212139071447	15.0
7	212139069135	14.5
8	212139069185	14.0
9	202039063541	5.0
10	212139072779	14.0
11	212139071510	15.5
12	212139071514	12.0
13	212139073701	12.0
14	212139069113	13.5
15	191939067921	10.1
16	212139069139	15.0
17	212139073694	14.0
18	171739070128	0.0
19	212139069067	15.0
20	212139078932	8.0
21	202039062803	12.5
22	212139069101	14.0
23	212139069183	0.0
24	212139074596	10.0
25	212139070063	11.5
26	202039071041	10.0

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Niveau:

Matière: Informatique 2 / Section A / 5

#	Matricule	CC
1	212139069187	13.0
2	212139078976	11.0
3	202039065369	12.0
4	212139069184	14.0
5	212139077011	11.0
6	212139071521	13.0
7	212139069226	11.0
8	202039062204	10.0
9	212139069263	12.0
10	212139073740	15.0
11	212139072787	10.0
12	212139073729	14.0
13	212139078973	0.0
14	212139072784	11.0
15	212139069239	15.0
16	20069065559	7.8
17	212139077016	15.0
18	212139069215	12.0
19	212139074598	12.0
20	212139069203	15.0
21	212139069190	12.0
22	212139070377	12.0
23	212139071522	0.0
24	212139074605	13.0
25	212139070070	0.0
26	212139069265	6.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section A / 6

#	Matricule	CC
1	202039066790	10.8
2	212139069971	12.0
3	212139070380	7.0
4	212139078995	4.0
5	212139069921	14.0
6	212139077019	14.0
7	212139071730	15.0
8	212139072790	15.0
9	212139073752	10.0
10	212139069712	12.0
11	212139069855	12.0
12	212139074621	10.0
13	212139071718	10.0
14	202039064276	8.0
15	212139073757	16.0
16	212139070384	10.0
17	212139074609	13.0
18	202039076990	10.0
19	212139069192	12.0
20	212139078989	5.0
21	212139077025	17.0
22	212139069978	13.0
23	212139072789	14.0
24	212139069663	15.0
25	212139069194	15.0
26	202039066148	13.0

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Niveau:

Matière: Informatique 2 / Section A / 7

#	Matricule	CC
1	212139079003	9.0
2	212139070389	10.0
3	212139069197	10.0
4	212139072800	12.0
5	212131051529	10.0
6	171739055797	11.6
7	212139069984	11.0
8	212139055800	11.5
9	212139070034	14.0
10	212139074630	11.0
11	202039072209	11.0
12	212139070055	8.0
13	212139077074	14.0
14	212139069206	14.0
15	212139071751	13.0
16	212139070044	9.0
17	212139079010	10.5
18	212139070005	10.0
19	212139077055	12.5
20	212139071732	11.0
21	212139072793	16.5
22	202039066865	10.0
23	212139070390	18.0
24	212139070054	10.0
25	212139070030	10.0
26	212139074629	10.0
27	212139073758	10.5
28	212139073764	11.0

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Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section A / 8

#	Matricule	CC
1	212139073770	7.5
2	212139070487	14.5
3	212139069221	0.0
4	212139079034	13.0
5	212139077349	17.0
6	212139070542	13.5
7	212139055988	15.5
8	212139070414	15.0
9	202039063356	10.0
10	212139079119	13.5
11	212139074634	7.0
12	212139072802	20.0
13	202039065545	15.0
14	202039069690	0.0
15	212139073771	9.5
16	212139071755	13.0
17	212139071757	12.0
18	212139056040	10.0
19	212139074636	6.0
20	212139070546	15.0
21	212139069220	10.0
22	212139070073	15.5
23	212139070411	11.0
24	212139070393	15.0
25	212139072805	11.0

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Matière: Informatique 2 / Section B / 10

#	Matricule	CC
1	212139070445	6.0
2	212139068602	11.0
3	191939073104	9.5
4	212139077495	6.0
5	212139079242	14.5
6	212139070666	12.5
7	202039064178	12.0
8	212139069261	17.0
9	212139077470	13.0
10	212139070919	11.5
11	212139070661	14.0
12	212139074641	11.0
13	212139070670	12.0
14	212139070440	11.5
15	212139071796	14.5
16	212139072820	11.0
17	202039072210	10.6
18	212139068605	13.0
19	212139069252	11.0
20	202039062780	10.2
21	212139070659	13.5
22	212139073791	9.0
23	212139071800	0.0
24	212139074640	12.0
25	212139070673	13.5
26	212139070937	14.5
27	212139079255	12.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 11

#	Matricule	CC
1	212139071027	10.0
2	212139074647	11.0
3	212139071029	12.0
4	212139070451	8.0
5	212139073798	8.0
6	202039063860	5.8
7	212139068607	20.0
8	212139070945	9.0
9	212139068639	8.0
10	212139074645	9.0
11	212139077496	9.0
12	212139069267	8.0
13	212139071802	12.0
14	212139077530	15.0
15	212139071054	11.0
16	212139069262	10.0
17	202039064303	7.2
18	212139073792	15.0
19	212139070991	11.0
20	212139079263	7.0
21	212139071813	13.0
22	212139071067	12.0
23	212139071065	11.0
24	212139079265	7.0
25	212139072822	7.0
26	212139070501	12.0
27	212139072823	8.0

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Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 12

#	Matricule	CC
1	212139073807	15.0
2	212139072827	16.0
3	212139071493	12.0
4	212139068644	10.0
5	212139073802	13.0
6	212139079284	0.0
7	212139074649	14.0
8	212139071818	13.0
9	212139072825	12.0
10	212139070512	10.0
11	212139071449	14.0
12	212139077533	0.0
13	212139071295	15.0
14	212139069269	10.0
15	212139071479	13.0
16	212139071317	14.0
17	171739076195	10.1
18	212139079446	0.0
19	212139071463	18.0
20	212139069618	12.0
21	212139071468	14.0
22	212139077564	13.0
23	212139068653	13.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	10.0

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Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 13

#	Matricule	CC
1	212139077566	5.0
2	212139071513	14.0
3	212139077569	11.0
4	202039071610	7.5
5	212139079480	10.5
6	212139069640	12.5
7	212139071495	14.0
8	212139068655	13.0
9	212139074658	11.0
10	212139068654	12.5
11	212139070514	12.5
12	212139074654	11.5
13	212139073977	11.0
14	212139070515	12.5
15	212139071516	14.0
16	212139071826	12.5
17	212139073812	12.5
18	212139071518	13.5
19	212139069624	12.0
20	202039071733	11.0
21	212139075287	11.5
22	212139079476	5.0
23	212139072837	15.5
24	212139071501	14.5
25	212139071511	10.5
26	212139072838	14.5

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 14

#	Matricule	CC
1	212139071833	12.0
2	212139074021	7.0
3	212139068688	17.0
4	212139074661	11.75
5	212139071849	20.0
6	212139077573	10.5
7	212139071739	13.5
8	212139074662	6.5
9	212139079541	9.5
10	212139069662	0.0
11	212139071748	15.0
12	212139079538	6.0
13	212139074020	12.0
14	212139070517	20.0
15	212139071832	11.5
16	212139068698	9.0
17	212139072852	14.5
18	212139077570	13.0
19	212139071860	16.5
20	212139071823	12.5
21	212139071848	13.5
22	212139071830	0.0
23	212139072840	11.5
24	212139069687	11.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 15

#	Matricule	CC
1	212139077583	10.0
2	212139071834	17.0
3	202039067158	13.4
4	212139069697	12.0
5	212139072861	18.0
6	212139077588	8.0
7	212139069751	0.0
8	212139070540	10.0
9	212139072511	15.0
10	212139074039	14.0
11	212139068699	14.0
12	212139071874	15.0
13	212139072444	12.0
14	212139071837	9.0
15	212139072431	16.0
16	202039064208	8.0
17	212139075091	12.0
18	212139068702	14.0
19	212139070525	12.0
20	212139079545	13.0
21	212139074045	0.0
22	212139072435	13.0
23	212139075699	0.0
24	212139074669	10.0
25	212139079542	13.0
26	212139072862	15.0
27	202039067238	10.0
28	212139072568	16.0

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 2 / Section B / 16

#	Matricule	CC
1	212139072640	15.0
2	212139083935	0.0
3	212139071838	17.0
4	202039066442	0.0
5	212139075122	14.0
6	212139069797	10.0
7	212139072877	18.0
8	212139077602	16.0
9	212139072816	18.0
10	212139072754	14.0
11	191939065922	11.0
12	212139068708	16.0
13	212139079558	17.0
14	212139070604	16.0
15	212139070561	16.0
16	212139071839	16.0
17	212139075274	14.0
18	212139072842	19.0
19	212139068707	20.0
20	202039065585	14.0
21	212139072642	17.0
22	212139072826	14.0
23	202039067308	15.0
24	212139072872	17.0
25	212139074070	14.0
26	212139077589	15.0
27	212139072672	16.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 2 / Section B / 9

#	Matricule	CC
1	212139079155	8.0
2	212139074638	5.0
3	212139071758	15.5
4	212139058691	16.0
5	212139072811	11.0
6	212139072818	18.0
7	212139077374	5.0
8	212139074639	10.0
9	202039066512	9.0
10	212139070413	5.0
11	212139070646	13.0
12	212139068600	0.0
13	212139073776	12.0
14	212139079149	5.5
15	212139073779	14.0
16	212139069231	5.0
17	212139070653	13.5
18	212139069248	7.0
19	212139070577	12.5
20	212139070634	19.0
21	212139077567	5.0
22	212139070643	13.0
23	212139077436	11.0
24	212139070594	13.0
25	212139070648	16.0

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 2 / Section C / 17

#	Matricule	CC
1	212139072849	12.5
2	212139071843	8.5
3	212139077603	13.5
4	20119053173	0.0
5	212139072890	8.5
6	212139072874	13.0
7	212139071841	11.5
8	191939065508	10.1
9	212139070616	20.0
10	212139070628	0.0
11	212139077618	1.5
12	212139074087	3.5
13	212139068756	12.5
14	212139072870	13.0
15	212139072879	10.0
16	212139069814	6.5
17	202039068473	12.5
18	212139072883	11.5
19	212139072878	14.0
20	212139072884	14.5
21	212139083986	13.5
22	212139075336	5.0
23	212139069811	10.5
24	212139068750	14.0
25	212139074093	10.0
26	212139072898	10.0
27	212139074096	10.0

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 2 / Section C / 18

#	Matricule	CC
1	212139075338	0.0
2	212139069822	12.0
3	212139068775	14.0
4	212139072906	10.0
5	212139077792	10.0
6	212139070669	11.0
7	191939070813	14.15
8	212139069815	11.0
9	212139074095	15.0
10	212139072910	13.0
11	212139075373	12.0
12	212139071853	15.0
13	212139077621	10.0
14	212139073737	14.0
15	212139072908	0.0
16	212139084013	0.0
17	212139071852	13.0
18	212139073371	0.0
19	212139072891	16.0
20	212139072893	15.0
21	212139068774	13.0
22	212139073373	10.0
23	212139072904	10.0
24	202039065556	11.0
25	212139070629	0.0
26	191939078959	0.0
27	212139084027	11.0

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Matière: Informatique 2 / Section C / 19

#	Matricule	CC
1	191939067982	12.5
2	212139077862	0.0
3	212139074104	11.5
4	212139075470	16.0
5	212139075473	8.25
6	212139073958	11.5
7	202039066509	0.0
8	212139068776	11.25
9	212139069834	9.75
10	212139084441	4.0
11	212139077866	15.0
12	212139071867	15.0
13	212139068798	10.75
14	212139071864	15.5
15	202039064617	11.5
16	212139070851	14.0
17	212139073797	9.5
18	212139073769	11.5
19	212139072894	17.5
20	212139074364	12.5
21	212139073992	14.0
22	202039061718	12.0
23	212139084457	4.5
24	212139070859	16.0
25	212139073780	9.5
26	212139073808	11.0
27	212139072900	17.0
28	212139073796	12.5

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Niveau:

Matière: Informatique 2 / Section C / 20

#	Matricule	CC
1	212139075497	16.0
2	212139074083	14.5
3	212139070872	17.0
4	212139074079	15.5
5	212139074025	0.0
6	212139075499	13.5
7	212139084575	15.0
8	202039068440	9.2
9	212139084485	15.0
10	212139074049	13.5
11	212139068816	11.5
12	212139069840	15.0
13	212139074010	11.0
14	212139074392	15.0
15	212139077881	14.0
16	212139070861	13.5
17	212139074369	17.0
18	212139078114	13.0
19	202039071676	0.0
20	212139073255	15.0
21	212139068845	18.0
22	212139074002	11.5
23	212139069839	14.5
24	212139071877	8.0
25	212139073214	12.0
26	212139074027	18.0

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Niveau:

Matière: Informatique 2 / Section C / 21

#	Matricule	CC
1	202039076468	10.0
2	212139074411	11.0
3	212139078157	9.0
4	212139069851	10.0
5	202039066849	11.0
6	212139074399	12.0
7	212139068899	11.0
8	212139075510	15.0
9	212139070948	13.0
10	212139084755	12.0
11	212139074108	10.0
12	212139074400	12.0
13	212139069880	10.0
14	212139074388	11.0
15	212139075509	13.0
16	212139070891	8.0
17	212139073261	4.0
18	212139072391	10.0
19	212139084612	14.0
20	212139072388	12.0
21	212139074401	11.0
22	212139078183	12.0
23	212139074102	11.0
24	212139074107	11.0
25	212139068897	14.0
26	202039065177	10.0
27	212139074094	8.0
28	212139073264	12.0

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#	Matricule	CC
1	212139074644	8.0
2	212139072392	17.0
3	212139068901	14.0
4	212139070975	13.0
5	212139084903	0.0
6	202039067361	10.0
7	212139070956	8.0
8	212139075173	0.0
9	212139075399	14.0
10	212139068902	0.0
11	212139069888	15.0
12	212139074402	10.0
13	212139072407	19.0
14	212139075379	8.0
15	212139078184	4.0
16	212139074418	0.0
17	212139069886	15.0
18	212139075361	10.0
19	212139075575	16.5
20	202039065129	0.0
21	212139074643	10.0
22	212139074608	12.0
23	212139084907	10.0
24	212139075587	17.0
25	212139073266	0.0
26	212139073273	12.0
27	202039066037	10.4

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Matière: Informatique 2 / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	17.0
4	212139070987	10.0
5	212139075556	15.0
6	212139072441	15.0
7	212139078207	10.0
8	212139068905	8.0
9	212139075451	12.0
10	212139075607	10.0
11	212139074452	5.0
12	212139068904	15.0
13	212139075859	20.0
14	212139070983	9.0
15	212139069892	12.0
16	212139075590	8.0
17	212139074428	12.0
18	212139069890	10.0
19	212139075402	10.0
20	212139072481	11.0
21	212139084945	15.0
22	202039066011	11.0
23	212139073282	12.0
24	212139075827	17.0
25	212139078197	10.0
26	212139075438	12.0
27	212139073274	19.0

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Matière: Informatique 2 / Section C / 24

#	Matricule	CC
1	212139085097	16.0
2	212139076142	17.0
3	212139073319	17.0
4	212139071002	13.0
5	212139069907	13.0
6	212139085113	0.0
7	212139068909	15.0
8	212139076168	17.0
9	212139078249	17.0
10	212139074458	17.0
11	212139071003	15.0
12	212139076154	14.0
13	212139078223	14.0
14	191939065923	0.0
15	202039062162	13.0
16	212139069914	15.0
17	212139075831	16.0
18	202039066786	0.0
19	212139075869	19.0
20	202039065269	13.0
21	202039066380	0.0
22	212139076063	19.0
23	212139068910	15.0
24	212139076068	14.0
25	212139073324	15.0
26	212139076080	15.0
27	212139074453	18.0

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Matière: Informatique 2 / Section D / 25

#	Matricule	CC
1	212139078251	11.0
2	212139074462	13.0
3	212139068912	0.0
4	212139068916	14.0
5	212139071037	0.0
6	212139069915	13.0
7	212139074460	12.0
8	212139085146	12.0
9	212139075835	11.0
10	212139077063	14.0
11	212139076977	10.0
12	212139073343	0.0
13	212139085232	0.0
14	202039070329	10.8
15	212139076195	0.0
16	212139076734	13.0
17	212139073337	13.0
18	212139075838	11.0
19	212139071028	13.0
20	212139072526	14.0
21	212139072482	12.0
22	202039062810	0.0
23	212139077075	10.0
24	212139077064	13.0
25	212139078250	13.0
26	202039068598	13.0
27	212139076179	10.0

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Matière: Informatique 2 / Section D / 26

#	Matricule	CC
1	212139076115	14.0
2	212139077536	16.5
3	202039065307	0.0
4	212139077503	14.0
5	212139077384	15.5
6	212139069989	16.0
7	212139073353	15.5
8	212139073344	13.5
9	212139068928	17.0
10	212139076070	15.5
11	212139072531	13.0
12	212139068968	17.5
13	212139077582	14.0
14	212139077599	15.5
15	212139069940	17.5
16	212139074474	14.5
17	212139085312	15.5
18	212139071038	14.5
19	212139078261	17.0
20	212139071462	0.0
21	212139072529	17.0
22	202039076472	20.0
23	212139078264	18.5
24	212139085245	17.5
25	212139071049	0.0
26	212139077576	10.0

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Matière: Informatique 2 / Section D / 27

#	Matricule	CC
1	212139072539	15.0
2	212139077604	14.0
3	212139077590	15.0
4	202039067388	15.0
5	212139071070	11.0
6	212139073356	13.0
7	212139073354	13.0
8	212139078281	15.0
9	212139076158	17.0
10	212139073804	0.0
11	212139068969	15.0
12	212139077624	16.0
13	212139074476	16.0
14	212139070004	15.0
15	212139077368	16.0
16	212139069999	10.0
17	212139077598	16.0
18	212139078267	10.0
19	191939065103	7.55
20	181839079821	13.0
21	212139072537	15.0
22	212139085356	14.0
23	212139074475	16.0
24	212139076192	14.0
25	212139077591	14.0
26	212139068973	0.0

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Matière: Informatique 2 / Section D / 28

#	Matricule	CC
1	212139085521	11.0
2	202039062900	10.1
3	212139070023	14.0
4	212139072547	16.0
5	212139076573	14.0
6	212139086607	16.0
7	212139078246	17.0
8	212139070012	14.0
9	212139068982	8.0
10	212139076198	14.0
11	212139072543	0.0
12	212139073358	0.0
13	212139074484	10.0
14	212139077776	17.0
15	212139078275	17.0
16	212139068975	0.0
17	212139078278	16.0
18	212139077852	13.0
19	212139071073	8.0
20	212139071379	6.0
21	212139078284	12.0
22	202039065572	13.0
23	212139078289	12.0
24	212139085404	16.0
25	212139074488	12.0
26	212139073361	11.0
27	21069058549	5.0

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Matière: Informatique 2 / Section D / 29

#	Matricule	CC
1	202039062922	10.0
2	212139076578	7.0
3	212139071428	7.0
4	212139070056	0.0
5	21079066471	11.0
6	212139076614	8.0
7	212139078462	15.0
8	212139068992	15.0
9	212139070025	13.0
10	21069051245	15.0
11	191939064324	0.0
12	212139070024	11.0
13	191939068072	0.0
14	212139078578	10.0
15	212139072548	11.0
16	212139073366	12.0
17	212139074494	11.0
18	212139078301	16.0
19	212139069000	9.0
20	212139078290	11.0
21	212139078832	15.0
22	202039069790	12.0
23	212139074493	6.0
24	212139071416	16.0
25	212139078825	12.0
26	212139072554	7.0

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Matière: Informatique 2 / Section D / 30

#	Matricule	CC
1	212139073370	0.0
2	202039065496	10.6
3	202039064301	12.8
4	212139079007	14.0
5	212139076703	0.0
6	212139072563	17.0
7	212139072576	16.0
8	212139079024	11.5
9	202039066846	10.2
10	21039049650	19.5
11	212139070037	20.0
12	212139079026	11.0
13	212139079011	14.0
14	212139074509	16.0
15	212139079005	11.5
16	212139071433	11.0
17	212139069044	0.0
18	212139078615	12.0
19	212139078943	13.0
20	212139070036	15.5
21	212139071435	20.0
22	181839065409	13.1
23	202039070291	10.0
24	212139074504	15.0
25	212139076654	0.0
26	212139073379	13.5
27	212139073381	11.5
28	212139078817	12.5

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#	Matricule	CC
1	212139071446	10.0
2	212139072445	7.0
3	212139072821	7.0
4	212139073386	18.0
5	212139079035	18.0
6	212139072614	15.0
7	212139069103	10.0
8	212139076951	10.0
9	212139085536	13.0
10	212139077494	10.0
11	212139074511	7.0
12	212139076936	13.0
13	212139070045	11.0
14	212139079156	13.0
15	212139069080	7.0
16	212139071441	10.0
17	212139079162	16.0
18	212139078821	10.0
19	212139072623	12.0
20	212139086881	13.0
21	212139079472	10.0
22	212139070046	8.0
23	212139073213	0.0
24	212139078818	10.0
25	212139079032	14.0
26	212139085518	7.0
27	212139073383	8.0

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Matière: Informatique 2 / Section D / 32

#	Matricule	CC
1	212139074514	18.0
2	212139073393	17.0
3	212139076956	17.0
4	202039065423	10.8
5	212139070048	16.0
6	212139074517	16.0
7	212139085470	16.0
8	212139078839	16.0
9	202039069508	15.0
10	212139071448	0.0
11	212139084280	17.0
12	212139069152	17.0
13	191939072815	0.0
14	212139078826	15.0
15	202039069423	16.0
16	212139079530	10.0
17	212139079534	10.0
18	212139079535	16.0
19	212139079537	16.0
20	212139079563	17.0
21	212139070047	17.0
22	202039069367	15.0
23	202039070199	10.6
24	212139069122	0.0
25	212139076963	15.0
26	212139071361	18.0
27	212139073389	17.0
28	212139072629	15.0
29	191939065510	19.0
30	212139072657	19.0

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Matière: langue anglaise 2 / Section A / 1

#	Matricule	CC
1	202039069784	0.0
2	202039062163	0.0
3	212134020208	0.0
4	212139074522	0.0
5	191939068881	0.0
6	212139076973	0.0
7	212139072704	0.0
8	212139070057	0.0
9	162139085454	0.0
10	212139055308	0.0
11	212139069168	0.0
12	212139072682	0.0
13	212139078840	0.0
14	202039067179	0.0
15	212139071460	0.0
16	212139078842	0.0
17	212139073595	0.0
18	212139071466	0.0
19	182139085111	0.0
20	202039069804	0.0
21	212139054429	0.0
22	212139069156	0.0
23	202039064332	0.0
24	212139070053	0.0
25	212134023115	0.0
26	212139073618	0.0

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Matière: langue anglaise 2 / Section A / 2

#	Matricule	CC
1	212139072724	0.0
2	212139058645	0.0
3	212139078899	0.0
4	191939071231	0.0
5	212139074570	0.0
6	212139069173	0.0
7	212139068671	0.0
8	212139074568	0.0
9	212139070059	0.0
10	212139068713	0.0
11	212139069172	0.0
12	212139068645	0.0
13	202039067215	0.0
14	202039065327	0.0
15	212139071482	0.0
16	212139076985	0.0
17	212139072716	0.0
18	212139068759	0.0
19	212139073669	0.0
20	212139078890	0.0
21	212139076987	0.0
22	212139073661	0.0
23	212139068584	0.0
24	202039054004	0.0
25	212139068779	0.0
26	202039070610	0.0
27	212139070058	0.0

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Matière: langue anglaise 2 / Section A / 3

#	Matricule	CC
1	212139076990	0.0
2	212139071490	0.0
3	212139078907	0.0
4	212139078900	0.0
5	212139083976	0.0
6	212139068948	0.0
7	212139069177	0.0
8	212139069011	0.0
9	212139076996	0.0
10	202039070108	0.0
11	212139074586	0.0
12	202039062747	0.0
13	212139068849	0.0
14	212139072771	0.0
15	212139068860	0.0
16	202039061858	0.0
17	212139070061	0.0
18	212139072732	0.0
19	212139071500	0.0
20	212139073674	0.0
21	212139074577	0.0
22	212139073682	0.0
23	212139068853	0.0
24	202039064321	0.0
25	202039068860	0.0
26	212139070060	0.0
27	212139068877	0.0
28	212139069176	0.0

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Matière: langue anglaise 2 / Section A / 4

#	Matricule	CC
1	212139077008	0.0
2	212139077010	0.0
3	212139072774	0.0
4	212139074587	0.0
5	212139070067	0.0
6	212139071447	0.0
7	212139069135	0.0
8	212139069185	0.0
9	202039063541	0.0
10	212139072779	0.0
11	212139071510	0.0
12	212139071514	0.0
13	212139073701	0.0
14	212139069113	0.0
15	191939067921	0.0
16	212139069139	0.0
17	212139073694	0.0
18	171739070128	0.0
19	212139069067	0.0
20	212139078932	0.0
21	202039062803	0.0
22	212139069101	0.0
23	212139069183	0.0
24	212139074596	0.0
25	212139070063	0.0
26	202039071041	0.0

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Matière: langue anglaise 2 / Section A / 5

#	Matricule	CC
1	212139069187	0.0
2	212139078976	0.0
3	202039065369	0.0
4	212139069184	0.0
5	212139077011	0.0
6	212139071521	0.0
7	212139069226	0.0
8	202039062204	0.0
9	212139069263	0.0
10	212139073740	0.0
11	212139072787	0.0
12	212139073729	0.0
13	212139078973	0.0
14	212139072784	0.0
15	212139069239	0.0
16	20069065559	0.0
17	212139077016	0.0
18	212139069215	0.0
19	212139074598	0.0
20	212139069203	0.0
21	212139069190	0.0
22	212139070377	0.0
23	212139071522	0.0
24	212139074605	0.0
25	212139070070	0.0
26	212139069265	0.0

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Matière: langue anglaise 2 / Section A / 6

#	Matricule	CC
1	202039066790	0.0
2	212139069971	0.0
3	212139070380	0.0
4	212139078995	0.0
5	212139069921	0.0
6	212139077019	0.0
7	212139071730	0.0
8	212139072790	0.0
9	212139073752	0.0
10	212139069712	0.0
11	212139069855	0.0
12	212139074621	0.0
13	212139071718	0.0
14	202039064276	0.0
15	212139073757	0.0
16	212139070384	0.0
17	212139074609	0.0
18	202039076990	0.0
19	212139069192	0.0
20	212139078989	0.0
21	212139077025	0.0
22	212139069978	0.0
23	212139072789	0.0
24	212139069663	0.0
25	212139069194	0.0
26	202039066148	0.0

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Matière: langue anglaise 2 / Section A / 7

#	Matricule	CC
1	212139079003	0.0
2	212139070389	0.0
3	212139069197	0.0
4	212139072800	0.0
5	212131051529	0.0
6	171739055797	0.0
7	212139069984	0.0
8	212139055800	0.0
9	212139070034	0.0
10	212139074630	0.0
11	202039072209	0.0
12	212139070055	0.0
13	212139077074	0.0
14	212139069206	0.0
15	212139071751	0.0
16	212139070044	0.0
17	212139079010	0.0
18	212139070005	0.0
19	212139077055	0.0
20	212139071732	0.0
21	212139072793	0.0
22	202039066865	0.0
23	212139070390	0.0
24	212139070054	0.0
25	212139070030	0.0
26	212139074629	0.0
27	212139073758	0.0
28	212139073764	0.0

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Matière: langue anglaise 2 / Section A / 8

#	Matricule	CC
1	212139073770	0.0
2	212139070487	0.0
3	212139069221	0.0
4	212139079034	0.0
5	212139077349	0.0
6	212139070542	0.0
7	212139055988	0.0
8	212139070414	0.0
9	202039063356	0.0
10	212139079119	0.0
11	212139074634	0.0
12	212139072802	0.0
13	202039065545	0.0
14	202039069690	0.0
15	212139073771	0.0
16	212139071755	0.0
17	212139071757	0.0
18	212139056040	0.0
19	212139074636	0.0
20	212139070546	0.0
21	212139069220	0.0
22	212139070073	0.0
23	212139070411	0.0
24	212139070393	0.0
25	212139072805	0.0

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Matière: langue anglaise 2 / Section B / 10

#	Matricule	CC
1	212139070445	0.0
2	212139068602	0.0
3	191939073104	0.0
4	212139077495	0.0
5	212139079242	0.0
6	212139070666	0.0
7	202039064178	0.0
8	212139069261	0.0
9	212139077470	0.0
10	212139070919	0.0
11	212139070661	0.0
12	212139074641	0.0
13	212139070670	0.0
14	212139070440	0.0
15	212139071796	0.0
16	212139072820	0.0
17	202039072210	0.0
18	212139068605	0.0
19	212139069252	0.0
20	202039062780	0.0
21	212139070659	0.0
22	212139073791	0.0
23	212139071800	0.0
24	212139074640	0.0
25	212139070673	0.0
26	212139070937	0.0
27	212139079255	0.0

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Niveau:

Matière: langue anglaise 2 / Section B / 11

#	Matricule	CC
1	212139071027	0.0
2	212139074647	0.0
3	212139071029	0.0
4	212139070451	0.0
5	212139073798	0.0
6	202039063860	0.0
7	212139068607	0.0
8	212139070945	0.0
9	212139068639	0.0
10	212139074645	0.0
11	212139077496	0.0
12	212139069267	0.0
13	212139071802	0.0
14	212139077530	0.0
15	212139071054	0.0
16	212139069262	0.0
17	202039064303	0.0
18	212139073792	0.0
19	212139070991	0.0
20	212139079263	0.0
21	212139071813	0.0
22	212139071067	0.0
23	212139071065	0.0
24	212139079265	0.0
25	212139072822	0.0
26	212139070501	0.0
27	212139072823	0.0

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Niveau:

Matière: langue anglaise 2 / Section B / 12

#	Matricule	CC
1	212139073807	0.0
2	212139072827	0.0
3	212139071493	0.0
4	212139068644	0.0
5	212139073802	0.0
6	212139079284	0.0
7	212139074649	0.0
8	212139071818	0.0
9	212139072825	0.0
10	212139070512	0.0
11	212139071449	0.0
12	212139077533	0.0
13	212139071295	0.0
14	212139069269	0.0
15	212139071479	0.0
16	212139071317	0.0
17	171739076195	0.0
18	212139079446	0.0
19	212139071463	0.0
20	212139069618	0.0
21	212139071468	0.0
22	212139077564	0.0
23	212139068653	0.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	0.0

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Matière: langue anglaise 2 / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	0.0
3	212139077569	0.0
4	202039071610	0.0
5	212139079480	0.0
6	212139069640	0.0
7	212139071495	0.0
8	212139068655	0.0
9	212139074658	0.0
10	212139068654	0.0
11	212139070514	0.0
12	212139074654	0.0
13	212139073977	0.0
14	212139070515	0.0
15	212139071516	0.0
16	212139071826	0.0
17	212139073812	0.0
18	212139071518	0.0
19	212139069624	0.0
20	202039071733	0.0
21	212139075287	0.0
22	212139079476	0.0
23	212139072837	0.0
24	212139071501	0.0
25	212139071511	0.0
26	212139072838	0.0

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Niveau:

Matière: langue anglaise 2 / Section B / 14

#	Matricule	CC
1	212139071833	0.0
2	212139074021	0.0
3	212139068688	0.0
4	212139074661	0.0
5	212139071849	0.0
6	212139077573	0.0
7	212139071739	0.0
8	212139074662	0.0
9	212139079541	0.0
10	212139069662	0.0
11	212139071748	0.0
12	212139079538	0.0
13	212139074020	0.0
14	212139070517	0.0
15	212139071832	0.0
16	212139068698	0.0
17	212139072852	0.0
18	212139077570	0.0
19	212139071860	0.0
20	212139071823	0.0
21	212139071848	0.0
22	212139071830	0.0
23	212139072840	0.0
24	212139069687	0.0

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Niveau:

Matière: langue anglaise 2 / Section B / 15

#	Matricule	CC
1	212139077583	0.0
2	212139071834	0.0
3	202039067158	0.0
4	212139069697	0.0
5	212139072861	0.0
6	212139077588	0.0
7	212139069751	0.0
8	212139070540	0.0
9	212139072511	0.0
10	212139074039	0.0
11	212139068699	0.0
12	212139071874	0.0
13	212139072444	0.0
14	212139071837	0.0
15	212139072431	0.0
16	202039064208	0.0
17	212139075091	0.0
18	212139068702	0.0
19	212139070525	0.0
20	212139079545	0.0
21	212139074045	0.0
22	212139072435	0.0
23	212139075699	0.0
24	212139074669	0.0
25	212139079542	0.0
26	212139072862	0.0
27	202039067238	0.0
28	212139072568	0.0

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Niveau:

Matière: langue anglaise 2 / Section B / 16

#	Matricule	CC
1	212139072640	0.0
2	212139083935	0.0
3	212139071838	0.0
4	202039066442	0.0
5	212139075122	0.0
6	212139069797	0.0
7	212139072877	0.0
8	212139077602	0.0
9	212139072816	0.0
10	212139072754	0.0
11	191939065922	0.0
12	212139068708	0.0
13	212139079558	0.0
14	212139070604	0.0
15	212139070561	0.0
16	212139071839	0.0
17	212139075274	0.0
18	212139072842	0.0
19	212139068707	0.0
20	202039065585	0.0
21	212139072642	0.0
22	212139072826	0.0
23	202039067308	0.0
24	212139072872	0.0
25	212139074070	0.0
26	212139077589	0.0
27	212139072672	0.0

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Matière: langue anglaise 2 / Section B / 9

#	Matricule	CC
1	212139079155	0.0
2	212139074638	0.0
3	212139071758	0.0
4	212139058691	0.0
5	212139072811	0.0
6	212139072818	0.0
7	212139077374	0.0
8	212139074639	0.0
9	202039066512	0.0
10	212139070413	0.0
11	212139070646	0.0
12	212139068600	0.0
13	212139073776	0.0
14	212139079149	0.0
15	212139073779	0.0
16	212139069231	0.0
17	212139070653	0.0
18	212139069248	0.0
19	212139070577	0.0
20	212139070634	0.0
21	212139077567	0.0
22	212139070643	0.0
23	212139077436	0.0
24	212139070594	0.0
25	212139070648	0.0

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Matière: langue anglaise 2 / Section C / 17

#	Matricule	CC
1	212139072849	0.0
2	212139071843	0.0
3	212139077603	0.0
4	20119053173	0.0
5	212139072890	0.0
6	212139072874	0.0
7	212139071841	0.0
8	191939065508	0.0
9	212139070616	0.0
10	212139070628	0.0
11	212139077618	0.0
12	212139074087	0.0
13	212139068756	0.0
14	212139072870	0.0
15	212139072879	0.0
16	212139069814	0.0
17	202039068473	0.0
18	212139072883	0.0
19	212139072878	0.0
20	212139072884	0.0
21	212139083986	0.0
22	212139075336	0.0
23	212139069811	0.0
24	212139068750	0.0
25	212139074093	0.0
26	212139072898	0.0
27	212139074096	0.0

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Matière: langue anglaise 2 / Section C / 18

#	Matricule	CC
1	212139075338	0.0
2	212139069822	0.0
3	212139068775	0.0
4	212139072906	0.0
5	212139077792	0.0
6	212139070669	0.0
7	191939070813	0.0
8	212139069815	0.0
9	212139074095	0.0
10	212139072910	0.0
11	212139075373	0.0
12	212139071853	0.0
13	212139077621	0.0
14	212139073737	0.0
15	212139072908	0.0
16	212139084013	0.0
17	212139071852	0.0
18	212139073371	0.0
19	212139072891	0.0
20	212139072893	0.0
21	212139068774	0.0
22	212139073373	0.0
23	212139072904	0.0
24	202039065556	0.0
25	212139070629	0.0
26	191939078959	0.0
27	212139084027	0.0

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Matière: langue anglaise 2 / Section C / 19

#	Matricule	CC
1	191939067982	0.0
2	212139077862	0.0
3	212139074104	0.0
4	212139075470	0.0
5	212139075473	0.0
6	212139073958	0.0
7	202039066509	0.0
8	212139068776	0.0
9	212139069834	0.0
10	212139084441	0.0
11	212139077866	0.0
12	212139071867	0.0
13	212139068798	0.0
14	212139071864	0.0
15	202039064617	0.0
16	212139070851	0.0
17	212139073797	0.0
18	212139073769	0.0
19	212139072894	0.0
20	212139074364	0.0
21	212139073992	0.0
22	202039061718	0.0
23	212139084457	0.0
24	212139070859	0.0
25	212139073780	0.0
26	212139073808	0.0
27	212139072900	0.0
28	212139073796	0.0

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Matière: langue anglaise 2 / Section C / 20

#	Matricule	CC
1	212139075497	0.0
2	212139074083	0.0
3	212139070872	0.0
4	212139074079	0.0
5	212139074025	0.0
6	212139075499	0.0
7	212139084575	0.0
8	202039068440	0.0
9	212139084485	0.0
10	212139074049	0.0
11	212139068816	0.0
12	212139069840	0.0
13	212139074010	0.0
14	212139074392	0.0
15	212139077881	0.0
16	212139070861	0.0
17	212139074369	0.0
18	212139078114	0.0
19	202039071676	0.0
20	212139073255	0.0
21	212139068845	0.0
22	212139074002	0.0
23	212139069839	0.0
24	212139071877	0.0
25	212139073214	0.0
26	212139074027	0.0

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Matière: langue anglaise 2 / Section C / 21

#	Matricule	CC
1	202039076468	0.0
2	212139074411	0.0
3	212139078157	0.0
4	212139069851	0.0
5	202039066849	0.0
6	212139074399	0.0
7	212139068899	0.0
8	212139075510	0.0
9	212139070948	0.0
10	212139084755	0.0
11	212139074108	0.0
12	212139074400	0.0
13	212139069880	0.0
14	212139074388	0.0
15	212139075509	0.0
16	212139070891	0.0
17	212139073261	0.0
18	212139072391	0.0
19	212139084612	0.0
20	212139072388	0.0
21	212139074401	0.0
22	212139078183	0.0
23	212139074102	0.0
24	212139074107	0.0
25	212139068897	0.0
26	202039065177	0.0
27	212139074094	0.0
28	212139073264	0.0

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Matière: langue anglaise 2 / Section C / 22

#	Matricule	CC
1	212139074644	0.0
2	212139072392	0.0
3	212139068901	0.0
4	212139070975	0.0
5	212139084903	0.0
6	202039067361	0.0
7	212139070956	0.0
8	212139075173	0.0
9	212139075399	0.0
10	212139068902	0.0
11	212139069888	0.0
12	212139074402	0.0
13	212139072407	0.0
14	212139075379	0.0
15	212139078184	0.0
16	212139074418	0.0
17	212139069886	0.0
18	212139075361	0.0
19	212139075575	0.0
20	202039065129	0.0
21	212139074643	0.0
22	212139074608	0.0
23	212139084907	0.0
24	212139075587	0.0
25	212139073266	0.0
26	212139073273	0.0
27	202039066037	0.0

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Matière: langue anglaise 2 / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	0.0
4	212139070987	0.0
5	212139075556	0.0
6	212139072441	0.0
7	212139078207	0.0
8	212139068905	0.0
9	212139075451	0.0
10	212139075607	0.0
11	212139074452	0.0
12	212139068904	0.0
13	212139075859	0.0
14	212139070983	0.0
15	212139069892	0.0
16	212139075590	0.0
17	212139074428	0.0
18	212139069890	0.0
19	212139075402	0.0
20	212139072481	0.0
21	212139084945	0.0
22	202039066011	0.0
23	212139073282	0.0
24	212139075827	0.0
25	212139078197	0.0
26	212139075438	0.0
27	212139073274	0.0

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Matière: langue anglaise 2 / Section C / 24

#	Matricule	CC
1	212139085097	0.0
2	212139076142	0.0
3	212139073319	0.0
4	212139071002	0.0
5	212139069907	0.0
6	212139085113	0.0
7	212139068909	0.0
8	212139076168	0.0
9	212139078249	0.0
10	212139074458	0.0
11	212139071003	0.0
12	212139076154	0.0
13	212139078223	0.0
14	191939065923	0.0
15	202039062162	0.0
16	212139069914	0.0
17	212139075831	0.0
18	202039066786	0.0
19	212139075869	0.0
20	202039065269	0.0
21	202039066380	0.0
22	212139076063	0.0
23	212139068910	0.0
24	212139076068	0.0
25	212139073324	0.0
26	212139076080	0.0
27	212139074453	0.0

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Matière: langue anglaise 2 / Section D / 25

#	Matricule	CC
1	212139078251	0.0
2	212139074462	0.0
3	212139068912	0.0
4	212139068916	0.0
5	212139071037	0.0
6	212139069915	0.0
7	212139074460	0.0
8	212139085146	0.0
9	212139075835	0.0
10	212139077063	0.0
11	212139076977	0.0
12	212139073343	0.0
13	212139085232	0.0
14	202039070329	0.0
15	212139076195	0.0
16	212139076734	0.0
17	212139073337	0.0
18	212139075838	0.0
19	212139071028	0.0
20	212139072526	0.0
21	212139072482	0.0
22	202039062810	0.0
23	212139077075	0.0
24	212139077064	0.0
25	212139078250	0.0
26	202039068598	0.0
27	212139076179	0.0

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Matière: langue anglaise 2 / Section D / 26

#	Matricule	CC
1	212139076115	0.0
2	212139077536	0.0
3	202039065307	0.0
4	212139077503	0.0
5	212139077384	0.0
6	212139069989	0.0
7	212139073353	0.0
8	212139073344	0.0
9	212139068928	0.0
10	212139076070	0.0
11	212139072531	0.0
12	212139068968	0.0
13	212139077582	0.0
14	212139077599	0.0
15	212139069940	0.0
16	212139074474	0.0
17	212139085312	0.0
18	212139071038	0.0
19	212139078261	0.0
20	212139071462	0.0
21	212139072529	0.0
22	202039076472	0.0
23	212139078264	0.0
24	212139085245	0.0
25	212139071049	0.0
26	212139077576	0.0

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Niveau:

Matière: langue anglaise 2 / Section D / 27

#	Matricule	CC
1	212139072539	0.0
2	212139077604	0.0
3	212139077590	0.0
4	202039067388	0.0
5	212139071070	0.0
6	212139073356	0.0
7	212139073354	0.0
8	212139078281	0.0
9	212139076158	0.0
10	212139073804	0.0
11	212139068969	0.0
12	212139077624	0.0
13	212139074476	0.0
14	212139070004	0.0
15	212139077368	0.0
16	212139069999	0.0
17	212139077598	0.0
18	212139078267	0.0
19	191939065103	0.0
20	181839079821	0.0
21	212139072537	0.0
22	212139085356	0.0
23	212139074475	0.0
24	212139076192	0.0
25	212139077591	0.0
26	212139068973	0.0

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Matière: langue anglaise 2 / Section D / 28

#	Matricule	CC
1	212139085521	0.0
2	202039062900	0.0
3	212139070023	0.0
4	212139072547	0.0
5	212139076573	0.0
6	212139086607	0.0
7	212139078246	0.0
8	212139070012	0.0
9	212139068982	0.0
10	212139076198	0.0
11	212139072543	0.0
12	212139073358	0.0
13	212139074484	0.0
14	212139077776	0.0
15	212139078275	0.0
16	212139068975	0.0
17	212139078278	0.0
18	212139077852	0.0
19	212139071073	0.0
20	212139071379	0.0
21	212139078284	0.0
22	202039065572	0.0
23	212139078289	0.0
24	212139085404	0.0
25	212139074488	0.0
26	212139073361	0.0
27	21069058549	0.0

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Niveau:

Matière: langue anglaise 2 / Section D / 29

#	Matricule	CC
1	202039062922	0.0
2	212139076578	0.0
3	212139071428	0.0
4	212139070056	0.0
5	21079066471	0.0
6	212139076614	0.0
7	212139078462	0.0
8	212139068992	0.0
9	212139070025	0.0
10	21069051245	0.0
11	191939064324	0.0
12	212139070024	0.0
13	191939068072	0.0
14	212139078578	0.0
15	212139072548	0.0
16	212139073366	0.0
17	212139074494	0.0
18	212139078301	0.0
19	212139069000	0.0
20	212139078290	0.0
21	212139078832	0.0
22	202039069790	0.0
23	212139074493	0.0
24	212139071416	0.0
25	212139078825	0.0
26	212139072554	0.0

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Niveau:

Matière: langue anglaise 2 / Section D / 30

#	Matricule	CC
1	212139073370	0.0
2	202039065496	0.0
3	202039064301	0.0
4	212139079007	0.0
5	212139076703	0.0
6	212139072563	0.0
7	212139072576	0.0
8	212139079024	0.0
9	202039066846	0.0
10	21039049650	0.0
11	212139070037	0.0
12	212139079026	0.0
13	212139079011	0.0
14	212139074509	0.0
15	212139079005	0.0
16	212139071433	0.0
17	212139069044	0.0
18	212139078615	0.0
19	212139078943	0.0
20	212139070036	0.0
21	212139071435	0.0
22	181839065409	0.0
23	202039070291	0.0
24	212139074504	0.0
25	212139076654	0.0
26	212139073379	0.0
27	212139073381	0.0
28	212139078817	0.0

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Matière: langue anglaise 2 / Section D / 31

#	Matricule	CC
1	212139071446	0.0
2	212139072445	0.0
3	212139072821	0.0
4	212139073386	0.0
5	212139079035	0.0
6	212139072614	0.0
7	212139069103	0.0
8	212139076951	0.0
9	212139085536	0.0
10	212139077494	0.0
11	212139074511	0.0
12	212139076936	0.0
13	212139070045	0.0
14	212139079156	0.0
15	212139069080	0.0
16	212139071441	0.0
17	212139079162	0.0
18	212139078821	0.0
19	212139072623	0.0
20	212139086881	0.0
21	212139079472	0.0
22	212139070046	0.0
23	212139073213	0.0
24	212139078818	0.0
25	212139079032	0.0
26	212139085518	0.0
27	212139073383	0.0

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Filière: sciences et technologies
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Niveau:

Matière: langue anglaise 2 / Section D / 32

#	Matricule	CC
1	212139074514	0.0
2	212139073393	0.0
3	212139076956	0.0
4	202039065423	0.0
5	212139070048	0.0
6	212139074517	0.0
7	212139085470	0.0
8	212139078839	0.0
9	202039069508	0.0
10	212139071448	0.0
11	212139084280	0.0
12	212139069152	0.0
13	191939072815	0.0
14	212139078826	0.0
15	202039069423	0.0
16	212139079530	0.0
17	212139079534	0.0
18	212139079535	0.0
19	212139079537	0.0
20	212139079563	0.0
21	212139070047	0.0
22	202039069367	0.0
23	202039070199	0.0
24	212139069122	0.0
25	212139076963	0.0
26	212139071361	0.0
27	212139073389	0.0
28	212139072629	0.0
29	191939065510	0.0
30	212139072657	0.0

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Matière: Les métiers en sciences et technologies / Section A / 1

#	Matricule	CC
1	202039069784	0.0
2	202039062163	0.0
3	212134020208	0.0
4	212139074522	0.0
5	191939068881	0.0
6	212139076973	0.0
7	212139072704	0.0
8	212139070057	0.0
9	162139085454	0.0
10	212139055308	0.0
11	212139069168	0.0
12	212139072682	0.0
13	212139078840	0.0
14	202039067179	0.0
15	212139071460	0.0
16	212139078842	0.0
17	212139073595	0.0
18	212139071466	0.0
19	182139085111	0.0
20	202039069804	0.0
21	212139054429	0.0
22	212139069156	0.0
23	202039064332	0.0
24	212139070053	0.0
25	212134023115	0.0
26	212139073618	0.0

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Matière: Les métiers en sciences et technologies / Section A / 2

#	Matricule	CC
1	212139072724	0.0
2	212139058645	0.0
3	212139078899	0.0
4	191939071231	0.0
5	212139074570	0.0
6	212139069173	0.0
7	212139068671	0.0
8	212139074568	0.0
9	212139070059	0.0
10	212139068713	0.0
11	212139069172	0.0
12	212139068645	0.0
13	202039067215	0.0
14	202039065327	0.0
15	212139071482	0.0
16	212139076985	0.0
17	212139072716	0.0
18	212139068759	0.0
19	212139073669	0.0
20	212139078890	0.0
21	212139076987	0.0
22	212139073661	0.0
23	212139068584	0.0
24	202039054004	0.0
25	212139068779	0.0
26	202039070610	0.0
27	212139070058	0.0

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Filière: sciences et technologies
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Niveau:

Matière: Les métiers en sciences et technologies / Section A / 3

#	Matricule	CC
1	212139076990	0.0
2	212139071490	0.0
3	212139078907	0.0
4	212139078900	0.0
5	212139083976	0.0
6	212139068948	0.0
7	212139069177	0.0
8	212139069011	0.0
9	212139076996	0.0
10	202039070108	0.0
11	212139074586	0.0
12	202039062747	0.0
13	212139068849	0.0
14	212139072771	0.0
15	212139068860	0.0
16	202039061858	0.0
17	212139070061	0.0
18	212139072732	0.0
19	212139071500	0.0
20	212139073674	0.0
21	212139074577	0.0
22	212139073682	0.0
23	212139068853	0.0
24	202039064321	0.0
25	202039068860	0.0
26	212139070060	0.0
27	212139068877	0.0
28	212139069176	0.0

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Niveau:

Matière: Les métiers en sciences et technologies / Section A / 4

#	Matricule	CC
1	212139077008	0.0
2	212139077010	0.0
3	212139072774	0.0
4	212139074587	0.0
5	212139070067	0.0
6	212139071447	0.0
7	212139069135	0.0
8	212139069185	0.0
9	202039063541	0.0
10	212139072779	0.0
11	212139071510	0.0
12	212139071514	0.0
13	212139073701	0.0
14	212139069113	0.0
15	191939067921	0.0
16	212139069139	0.0
17	212139073694	0.0
18	171739070128	0.0
19	212139069067	0.0
20	212139078932	0.0
21	202039062803	0.0
22	212139069101	0.0
23	212139069183	0.0
24	212139074596	0.0
25	212139070063	0.0
26	202039071041	0.0

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Matière: Les métiers en sciences et technologies / Section A / 5

#	Matricule	CC
1	212139069187	0.0
2	212139078976	0.0
3	202039065369	0.0
4	212139069184	0.0
5	212139077011	0.0
6	212139071521	0.0
7	212139069226	0.0
8	202039062204	0.0
9	212139069263	0.0
10	212139073740	0.0
11	212139072787	0.0
12	212139073729	0.0
13	212139078973	0.0
14	212139072784	0.0
15	212139069239	0.0
16	20069065559	0.0
17	212139077016	0.0
18	212139069215	0.0
19	212139074598	0.0
20	212139069203	0.0
21	212139069190	0.0
22	212139070377	0.0
23	212139071522	0.0
24	212139074605	0.0
25	212139070070	0.0
26	212139069265	0.0

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Matière: Les métiers en sciences et technologies / Section A / 6

#	Matricule	CC
1	202039066790	0.0
2	212139069971	0.0
3	212139070380	0.0
4	212139078995	0.0
5	212139069921	0.0
6	212139077019	0.0
7	212139071730	0.0
8	212139072790	0.0
9	212139073752	0.0
10	212139069712	0.0
11	212139069855	0.0
12	212139074621	0.0
13	212139071718	0.0
14	202039064276	0.0
15	212139073757	0.0
16	212139070384	0.0
17	212139074609	0.0
18	202039076990	0.0
19	212139069192	0.0
20	212139078989	0.0
21	212139077025	0.0
22	212139069978	0.0
23	212139072789	0.0
24	212139069663	0.0
25	212139069194	0.0
26	202039066148	0.0

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Niveau:

Matière: Les métiers en sciences et technologies / Section A / 7

#	Matricule	CC
1	212139079003	0.0
2	212139070389	0.0
3	212139069197	0.0
4	212139072800	0.0
5	212131051529	0.0
6	171739055797	0.0
7	212139069984	0.0
8	212139055800	0.0
9	212139070034	0.0
10	212139074630	0.0
11	202039072209	0.0
12	212139070055	0.0
13	212139077074	0.0
14	212139069206	0.0
15	212139071751	0.0
16	212139070044	0.0
17	212139079010	0.0
18	212139070005	0.0
19	212139077055	0.0
20	212139071732	0.0
21	212139072793	0.0
22	202039066865	0.0
23	212139070390	0.0
24	212139070054	0.0
25	212139070030	0.0
26	212139074629	0.0
27	212139073758	0.0
28	212139073764	0.0

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Matière: Les métiers en sciences et technologies / Section A / 8

#	Matricule	CC
1	212139073770	0.0
2	212139070487	0.0
3	212139069221	0.0
4	212139079034	0.0
5	212139077349	0.0
6	212139070542	0.0
7	212139055988	0.0
8	212139070414	0.0
9	202039063356	0.0
10	212139079119	0.0
11	212139074634	0.0
12	212139072802	0.0
13	202039065545	0.0
14	202039069690	0.0
15	212139073771	0.0
16	212139071755	0.0
17	212139071757	0.0
18	212139056040	0.0
19	212139074636	0.0
20	212139070546	0.0
21	212139069220	0.0
22	212139070073	0.0
23	212139070411	0.0
24	212139070393	0.0
25	212139072805	0.0

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Matière: Les métiers en sciences et technologies / Section B / 10

#	Matricule	CC
1	212139070445	0.0
2	212139068602	0.0
3	191939073104	0.0
4	212139077495	0.0
5	212139079242	0.0
6	212139070666	0.0
7	202039064178	0.0
8	212139069261	0.0
9	212139077470	0.0
10	212139070919	0.0
11	212139070661	0.0
12	212139074641	0.0
13	212139070670	0.0
14	212139070440	0.0
15	212139071796	0.0
16	212139072820	0.0
17	202039072210	0.0
18	212139068605	0.0
19	212139069252	0.0
20	202039062780	0.0
21	212139070659	0.0
22	212139073791	0.0
23	212139071800	0.0
24	212139074640	0.0
25	212139070673	0.0
26	212139070937	0.0
27	212139079255	0.0

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Matière: Les métiers en sciences et technologies / Section B / 11

#	Matricule	CC
1	212139071027	0.0
2	212139074647	0.0
3	212139071029	0.0
4	212139070451	0.0
5	212139073798	0.0
6	202039063860	0.0
7	212139068607	0.0
8	212139070945	0.0
9	212139068639	0.0
10	212139074645	0.0
11	212139077496	0.0
12	212139069267	0.0
13	212139071802	0.0
14	212139077530	0.0
15	212139071054	0.0
16	212139069262	0.0
17	202039064303	0.0
18	212139073792	0.0
19	212139070991	0.0
20	212139079263	0.0
21	212139071813	0.0
22	212139071067	0.0
23	212139071065	0.0
24	212139079265	0.0
25	212139072822	0.0
26	212139070501	0.0
27	212139072823	0.0

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Matière: Les métiers en sciences et technologies / Section B / 12

#	Matricule	CC
1	212139073807	0.0
2	212139072827	0.0
3	212139071493	0.0
4	212139068644	0.0
5	212139073802	0.0
6	212139079284	0.0
7	212139074649	0.0
8	212139071818	0.0
9	212139072825	0.0
10	212139070512	0.0
11	212139071449	0.0
12	212139077533	0.0
13	212139071295	0.0
14	212139069269	0.0
15	212139071479	0.0
16	212139071317	0.0
17	171739076195	0.0
18	212139079446	0.0
19	212139071463	0.0
20	212139069618	0.0
21	212139071468	0.0
22	212139077564	0.0
23	212139068653	0.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	0.0

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Matière: Les métiers en sciences et technologies / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	0.0
3	212139077569	0.0
4	202039071610	0.0
5	212139079480	0.0
6	212139069640	0.0
7	212139071495	0.0
8	212139068655	0.0
9	212139074658	0.0
10	212139068654	0.0
11	212139070514	0.0
12	212139074654	0.0
13	212139073977	0.0
14	212139070515	0.0
15	212139071516	0.0
16	212139071826	0.0
17	212139073812	0.0
18	212139071518	0.0
19	212139069624	0.0
20	202039071733	0.0
21	212139075287	0.0
22	212139079476	0.0
23	212139072837	0.0
24	212139071501	0.0
25	212139071511	0.0
26	212139072838	0.0

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Matière: Les métiers en sciences et technologies / Section B / 14

#	Matricule	CC
1	212139071833	0.0
2	212139074021	0.0
3	212139068688	0.0
4	212139074661	0.0
5	212139071849	0.0
6	212139077573	0.0
7	212139071739	0.0
8	212139074662	0.0
9	212139079541	0.0
10	212139069662	0.0
11	212139071748	0.0
12	212139079538	0.0
13	212139074020	0.0
14	212139070517	0.0
15	212139071832	0.0
16	212139068698	0.0
17	212139072852	0.0
18	212139077570	0.0
19	212139071860	0.0
20	212139071823	0.0
21	212139071848	0.0
22	212139071830	0.0
23	212139072840	0.0
24	212139069687	0.0

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Matière: Les métiers en sciences et technologies / Section B / 15

#	Matricule	CC
1	212139077583	0.0
2	212139071834	0.0
3	202039067158	0.0
4	212139069697	0.0
5	212139072861	0.0
6	212139077588	0.0
7	212139069751	0.0
8	212139070540	0.0
9	212139072511	0.0
10	212139074039	0.0
11	212139068699	0.0
12	212139071874	0.0
13	212139072444	0.0
14	212139071837	0.0
15	212139072431	0.0
16	202039064208	0.0
17	212139075091	0.0
18	212139068702	0.0
19	212139070525	0.0
20	212139079545	0.0
21	212139074045	0.0
22	212139072435	0.0
23	212139075699	0.0
24	212139074669	0.0
25	212139079542	0.0
26	212139072862	0.0
27	202039067238	0.0
28	212139072568	0.0

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Matière: Les métiers en sciences et technologies / Section B / 16

#	Matricule	CC
1	212139072640	0.0
2	212139083935	0.0
3	212139071838	0.0
4	202039066442	0.0
5	212139075122	0.0
6	212139069797	0.0
7	212139072877	0.0
8	212139077602	0.0
9	212139072816	0.0
10	212139072754	0.0
11	191939065922	0.0
12	212139068708	0.0
13	212139079558	0.0
14	212139070604	0.0
15	212139070561	0.0
16	212139071839	0.0
17	212139075274	0.0
18	212139072842	0.0
19	212139068707	0.0
20	202039065585	0.0
21	212139072642	0.0
22	212139072826	0.0
23	202039067308	0.0
24	212139072872	0.0
25	212139074070	0.0
26	212139077589	0.0
27	212139072672	0.0

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Matière: Les métiers en sciences et technologies / Section B / 9

#	Matricule	CC
1	212139079155	0.0
2	212139074638	0.0
3	212139071758	0.0
4	212139058691	0.0
5	212139072811	0.0
6	212139072818	0.0
7	212139077374	0.0
8	212139074639	0.0
9	202039066512	0.0
10	212139070413	0.0
11	212139070646	0.0
12	212139068600	0.0
13	212139073776	0.0
14	212139079149	0.0
15	212139073779	0.0
16	212139069231	0.0
17	212139070653	0.0
18	212139069248	0.0
19	212139070577	0.0
20	212139070634	0.0
21	212139077567	0.0
22	212139070643	0.0
23	212139077436	0.0
24	212139070594	0.0
25	212139070648	0.0

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Matière: Les métiers en sciences et technologies / Section C / 17

#	Matricule	CC
1	212139072849	0.0
2	212139071843	0.0
3	212139077603	0.0
4	20119053173	0.0
5	212139072890	0.0
6	212139072874	0.0
7	212139071841	0.0
8	191939065508	0.0
9	212139070616	0.0
10	212139070628	0.0
11	212139077618	0.0
12	212139074087	0.0
13	212139068756	0.0
14	212139072870	0.0
15	212139072879	0.0
16	212139069814	0.0
17	202039068473	0.0
18	212139072883	0.0
19	212139072878	0.0
20	212139072884	0.0
21	212139083986	0.0
22	212139075336	0.0
23	212139069811	0.0
24	212139068750	0.0
25	212139074093	0.0
26	212139072898	0.0
27	212139074096	0.0

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Matière: Les métiers en sciences et technologies / Section C / 18

#	Matricule	CC
1	212139075338	0.0
2	212139069822	0.0
3	212139068775	0.0
4	212139072906	0.0
5	212139077792	0.0
6	212139070669	0.0
7	191939070813	0.0
8	212139069815	0.0
9	212139074095	0.0
10	212139072910	0.0
11	212139075373	0.0
12	212139071853	0.0
13	212139077621	0.0
14	212139073737	0.0
15	212139072908	0.0
16	212139084013	0.0
17	212139071852	0.0
18	212139073371	0.0
19	212139072891	0.0
20	212139072893	0.0
21	212139068774	0.0
22	212139073373	0.0
23	212139072904	0.0
24	202039065556	0.0
25	212139070629	0.0
26	191939078959	0.0
27	212139084027	0.0

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Matière: Les métiers en sciences et technologies / Section C / 19

#	Matricule	CC
1	191939067982	0.0
2	212139077862	0.0
3	212139074104	0.0
4	212139075470	0.0
5	212139075473	0.0
6	212139073958	0.0
7	202039066509	0.0
8	212139068776	0.0
9	212139069834	0.0
10	212139084441	0.0
11	212139077866	0.0
12	212139071867	0.0
13	212139068798	0.0
14	212139071864	0.0
15	202039064617	0.0
16	212139070851	0.0
17	212139073797	0.0
18	212139073769	0.0
19	212139072894	0.0
20	212139074364	0.0
21	212139073992	0.0
22	202039061718	0.0
23	212139084457	0.0
24	212139070859	0.0
25	212139073780	0.0
26	212139073808	0.0
27	212139072900	0.0
28	212139073796	0.0

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Matière: Les métiers en sciences et technologies / Section C / 20

#	Matricule	CC
1	212139075497	0.0
2	212139074083	0.0
3	212139070872	0.0
4	212139074079	0.0
5	212139074025	0.0
6	212139075499	0.0
7	212139084575	0.0
8	202039068440	0.0
9	212139084485	0.0
10	212139074049	0.0
11	212139068816	0.0
12	212139069840	0.0
13	212139074010	0.0
14	212139074392	0.0
15	212139077881	0.0
16	212139070861	0.0
17	212139074369	0.0
18	212139078114	0.0
19	202039071676	0.0
20	212139073255	0.0
21	212139068845	0.0
22	212139074002	0.0
23	212139069839	0.0
24	212139071877	0.0
25	212139073214	0.0
26	212139074027	0.0

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Matière: Les métiers en sciences et technologies / Section C / 21

#	Matricule	CC
1	202039076468	0.0
2	212139074411	0.0
3	212139078157	0.0
4	212139069851	0.0
5	202039066849	0.0
6	212139074399	0.0
7	212139068899	0.0
8	212139075510	0.0
9	212139070948	0.0
10	212139084755	0.0
11	212139074108	0.0
12	212139074400	0.0
13	212139069880	0.0
14	212139074388	0.0
15	212139075509	0.0
16	212139070891	0.0
17	212139073261	0.0
18	212139072391	0.0
19	212139084612	0.0
20	212139072388	0.0
21	212139074401	0.0
22	212139078183	0.0
23	212139074102	0.0
24	212139074107	0.0
25	212139068897	0.0
26	202039065177	0.0
27	212139074094	0.0
28	212139073264	0.0

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Matière: Les métiers en sciences et technologies / Section C / 22

#	Matricule	CC
1	212139074644	0.0
2	212139072392	0.0
3	212139068901	0.0
4	212139070975	0.0
5	212139084903	0.0
6	202039067361	0.0
7	212139070956	0.0
8	212139075173	0.0
9	212139075399	0.0
10	212139068902	0.0
11	212139069888	0.0
12	212139074402	0.0
13	212139072407	0.0
14	212139075379	0.0
15	212139078184	0.0
16	212139074418	0.0
17	212139069886	0.0
18	212139075361	0.0
19	212139075575	0.0
20	202039065129	0.0
21	212139074643	0.0
22	212139074608	0.0
23	212139084907	0.0
24	212139075587	0.0
25	212139073266	0.0
26	212139073273	0.0
27	202039066037	0.0

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Matière: Les métiers en sciences et technologies / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	0.0
4	212139070987	0.0
5	212139075556	0.0
6	212139072441	0.0
7	212139078207	0.0
8	212139068905	0.0
9	212139075451	0.0
10	212139075607	0.0
11	212139074452	0.0
12	212139068904	0.0
13	212139075859	0.0
14	212139070983	0.0
15	212139069892	0.0
16	212139075590	0.0
17	212139074428	0.0
18	212139069890	0.0
19	212139075402	0.0
20	212139072481	0.0
21	212139084945	0.0
22	202039066011	0.0
23	212139073282	0.0
24	212139075827	0.0
25	212139078197	0.0
26	212139075438	0.0
27	212139073274	0.0

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Matière: Les métiers en sciences et technologies / Section C / 24

#	Matricule	CC
1	212139085097	0.0
2	212139076142	0.0
3	212139073319	0.0
4	212139071002	0.0
5	212139069907	0.0
6	212139085113	0.0
7	212139068909	0.0
8	212139076168	0.0
9	212139078249	0.0
10	212139074458	0.0
11	212139071003	0.0
12	212139076154	0.0
13	212139078223	0.0
14	191939065923	0.0
15	202039062162	0.0
16	212139069914	0.0
17	212139075831	0.0
18	202039066786	0.0
19	212139075869	0.0
20	202039065269	0.0
21	202039066380	0.0
22	212139076063	0.0
23	212139068910	0.0
24	212139076068	0.0
25	212139073324	0.0
26	212139076080	0.0
27	212139074453	0.0

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Matière: Les métiers en sciences et technologies / Section D / 25

#	Matricule	CC
1	212139078251	0.0
2	212139074462	0.0
3	212139068912	0.0
4	212139068916	0.0
5	212139071037	0.0
6	212139069915	0.0
7	212139074460	0.0
8	212139085146	0.0
9	212139075835	0.0
10	212139077063	0.0
11	212139076977	0.0
12	212139073343	0.0
13	212139085232	0.0
14	202039070329	0.0
15	212139076195	0.0
16	212139076734	0.0
17	212139073337	0.0
18	212139075838	0.0
19	212139071028	0.0
20	212139072526	0.0
21	212139072482	0.0
22	202039062810	0.0
23	212139077075	0.0
24	212139077064	0.0
25	212139078250	0.0
26	202039068598	0.0
27	212139076179	0.0

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Matière: Les métiers en sciences et technologies / Section D / 26

#	Matricule	CC
1	212139076115	0.0
2	212139077536	0.0
3	202039065307	0.0
4	212139077503	0.0
5	212139077384	0.0
6	212139069989	0.0
7	212139073353	0.0
8	212139073344	0.0
9	212139068928	0.0
10	212139076070	0.0
11	212139072531	0.0
12	212139068968	0.0
13	212139077582	0.0
14	212139077599	0.0
15	212139069940	0.0
16	212139074474	0.0
17	212139085312	0.0
18	212139071038	0.0
19	212139078261	0.0
20	212139071462	0.0
21	212139072529	0.0
22	202039076472	0.0
23	212139078264	0.0
24	212139085245	0.0
25	212139071049	0.0
26	212139077576	0.0

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Matière: Les métiers en sciences et technologies / Section D / 27

#	Matricule	CC
1	212139072539	0.0
2	212139077604	0.0
3	212139077590	0.0
4	202039067388	0.0
5	212139071070	0.0
6	212139073356	0.0
7	212139073354	0.0
8	212139078281	0.0
9	212139076158	0.0
10	212139073804	0.0
11	212139068969	0.0
12	212139077624	0.0
13	212139074476	0.0
14	212139070004	0.0
15	212139077368	0.0
16	212139069999	0.0
17	212139077598	0.0
18	212139078267	0.0
19	191939065103	0.0
20	181839079821	0.0
21	212139072537	0.0
22	212139085356	0.0
23	212139074475	0.0
24	212139076192	0.0
25	212139077591	0.0
26	212139068973	0.0

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Matière: Les métiers en sciences et technologies / Section D / 28

#	Matricule	CC
1	212139085521	0.0
2	202039062900	0.0
3	212139070023	0.0
4	212139072547	0.0
5	212139076573	0.0
6	212139086607	0.0
7	212139078246	0.0
8	212139070012	0.0
9	212139068982	0.0
10	212139076198	0.0
11	212139072543	0.0
12	212139073358	0.0
13	212139074484	0.0
14	212139077776	0.0
15	212139078275	0.0
16	212139068975	0.0
17	212139078278	0.0
18	212139077852	0.0
19	212139071073	0.0
20	212139071379	0.0
21	212139078284	0.0
22	202039065572	0.0
23	212139078289	0.0
24	212139085404	0.0
25	212139074488	0.0
26	212139073361	0.0
27	21069058549	0.0

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Matière: Les métiers en sciences et technologies / Section D / 29

#	Matricule	CC
1	202039062922	0.0
2	212139076578	0.0
3	212139071428	0.0
4	212139070056	0.0
5	21079066471	0.0
6	212139076614	0.0
7	212139078462	0.0
8	212139068992	0.0
9	212139070025	0.0
10	21069051245	0.0
11	191939064324	0.0
12	212139070024	0.0
13	191939068072	0.0
14	212139078578	0.0
15	212139072548	0.0
16	212139073366	0.0
17	212139074494	0.0
18	212139078301	0.0
19	212139069000	0.0
20	212139078290	0.0
21	212139078832	0.0
22	202039069790	0.0
23	212139074493	0.0
24	212139071416	0.0
25	212139078825	0.0
26	212139072554	0.0

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Matière: Les métiers en sciences et technologies / Section D / 30

#	Matricule	CC
1	212139073370	0.0
2	202039065496	0.0
3	202039064301	0.0
4	212139079007	0.0
5	212139076703	0.0
6	212139072563	0.0
7	212139072576	0.0
8	212139079024	0.0
9	202039066846	0.0
10	21039049650	0.0
11	212139070037	0.0
12	212139079026	0.0
13	212139079011	0.0
14	212139074509	0.0
15	212139079005	0.0
16	212139071433	0.0
17	212139069044	0.0
18	212139078615	0.0
19	212139078943	0.0
20	212139070036	0.0
21	212139071435	0.0
22	181839065409	0.0
23	202039070291	0.0
24	212139074504	0.0
25	212139076654	0.0
26	212139073379	0.0
27	212139073381	0.0
28	212139078817	0.0

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#	Matricule	CC
1	212139071446	0.0
2	212139072445	0.0
3	212139072821	0.0
4	212139073386	0.0
5	212139079035	0.0
6	212139072614	0.0
7	212139069103	0.0
8	212139076951	0.0
9	212139085536	0.0
10	212139077494	0.0
11	212139074511	0.0
12	212139076936	0.0
13	212139070045	0.0
14	212139079156	0.0
15	212139069080	0.0
16	212139071441	0.0
17	212139079162	0.0
18	212139078821	0.0
19	212139072623	0.0
20	212139086881	0.0
21	212139079472	0.0
22	212139070046	0.0
23	212139073213	0.0
24	212139078818	0.0
25	212139079032	0.0
26	212139085518	0.0
27	212139073383	0.0

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Matière: Les métiers en sciences et technologies / Section D / 32

#	Matricule	CC
1	212139074514	0.0
2	212139073393	0.0
3	212139076956	0.0
4	202039065423	0.0
5	212139070048	0.0
6	212139074517	0.0
7	212139085470	0.0
8	212139078839	0.0
9	202039069508	0.0
10	212139071448	0.0
11	212139084280	0.0
12	212139069152	0.0
13	191939072815	0.0
14	212139078826	0.0
15	202039069423	0.0
16	212139079530	0.0
17	212139079534	0.0
18	212139079535	0.0
19	212139079537	0.0
20	212139079563	0.0
21	212139070047	0.0
22	202039069367	0.0
23	202039070199	0.0
24	212139069122	0.0
25	212139076963	0.0
26	212139071361	0.0
27	212139073389	0.0
28	212139072629	0.0
29	191939065510	0.0
30	212139072657	0.0

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Matière: mathématiques 2 / Section A / 1

#	Matricule	CC
1	202039069784	19.0
2	202039062163	12.0
3	212134020208	14.0
4	212139074522	13.0
5	191939068881	13.0
6	212139076973	14.0
7	212139072704	13.0
8	212139070057	12.0
9	162139085454	0.0
10	212139055308	17.0
11	212139069168	13.0
12	212139072682	13.0
13	212139078840	11.0
14	202039067179	13.0
15	212139071460	13.0
16	212139078842	0.0
17	212139073595	11.0
18	212139071466	13.0
19	182139085111	14.0
20	202039069804	13.0
21	212139054429	11.0
22	212139069156	0.0
23	202039064332	12.0
24	212139070053	10.0
25	212134023115	12.0
26	212139073618	0.0

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Niveau:

Matière: mathématiques 2 / Section A / 2

#	Matricule	CC
1	212139072724	7.0
2	212139058645	8.0
3	212139078899	4.0
4	191939071231	5.0
5	212139074570	7.0
6	212139069173	14.0
7	212139068671	13.0
8	212139074568	8.0
9	212139070059	7.0
10	212139068713	8.0
11	212139069172	11.0
12	212139068645	6.0
13	202039067215	16.0
14	202039065327	8.0
15	212139071482	16.0
16	212139076985	11.0
17	212139072716	9.0
18	212139068759	6.0
19	212139073669	19.0
20	212139078890	10.0
21	212139076987	13.0
22	212139073661	7.0
23	212139068584	7.0
24	202039054004	10.0
25	212139068779	12.0
26	202039070610	10.0
27	212139070058	6.0

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Filière: sciences et technologies
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Niveau:

Matière: mathématiques 2 / Section A / 3

#	Matricule	CC
1	212139076990	12.0
2	212139071490	11.0
3	212139078907	8.0
4	212139078900	11.0
5	212139083976	11.0
6	212139068948	14.0
7	212139069177	10.0
8	212139069011	5.0
9	212139076996	12.0
10	202039070108	10.0
11	212139074586	4.0
12	202039062747	4.0
13	212139068849	15.0
14	212139072771	12.0
15	212139068860	13.0
16	202039061858	10.0
17	212139070061	11.0
18	212139072732	10.0
19	212139071500	11.0
20	212139073674	13.0
21	212139074577	12.0
22	212139073682	11.0
23	212139068853	11.0
24	202039064321	11.0
25	202039068860	4.0
26	212139070060	10.0
27	212139068877	10.0
28	212139069176	11.0

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Niveau:

Matière: mathématiques 2 / Section A / 4

#	Matricule	CC
1	212139077008	19.0
2	212139077010	4.0
3	212139072774	5.0
4	212139074587	0.0
5	212139070067	4.0
6	212139071447	8.0
7	212139069135	13.0
8	212139069185	7.0
9	202039063541	14.0
10	212139072779	11.0
11	212139071510	9.0
12	212139071514	15.0
13	212139073701	8.0
14	212139069113	13.0
15	191939067921	6.0
16	212139069139	12.0
17	212139073694	6.0
18	171739070128	0.0
19	212139069067	14.0
20	212139078932	11.0
21	202039062803	7.0
22	212139069101	8.0
23	212139069183	0.0
24	212139074596	0.0
25	212139070063	5.0
26	202039071041	7.0

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Matière: mathématiques 2 / Section A / 5

#	Matricule	CC
1	212139069187	18.0
2	212139078976	0.0
3	202039065369	16.0
4	212139069184	12.0
5	212139077011	13.0
6	212139071521	12.0
7	212139069226	12.0
8	202039062204	11.0
9	212139069263	12.0
10	212139073740	14.0
11	212139072787	15.0
12	212139073729	4.0
13	212139078973	11.0
14	212139072784	13.0
15	212139069239	19.0
16	20069065559	0.0
17	212139077016	14.0
18	212139069215	13.0
19	212139074598	12.0
20	212139069203	12.0
21	212139069190	0.0
22	212139070377	7.0
23	212139071522	12.0
24	212139074605	13.0
25	212139070070	0.0
26	212139069265	19.0

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Matière: mathématiques 2 / Section A / 6

#	Matricule	CC
1	202039066790	8.0
2	212139069971	8.0
3	212139070380	9.0
4	212139078995	2.0
5	212139069921	8.0
6	212139077019	6.0
7	212139071730	6.0
8	212139072790	8.0
9	212139073752	7.0
10	212139069712	10.0
11	212139069855	14.0
12	212139074621	5.0
13	212139071718	6.0
14	202039064276	6.0
15	212139073757	9.0
16	212139070384	6.0
17	212139074609	8.0
18	202039076990	4.0
19	212139069192	9.0
20	212139078989	16.0
21	212139077025	10.0
22	212139069978	9.0
23	212139072789	10.0
24	212139069663	9.0
25	212139069194	15.0
26	202039066148	10.0

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Matière: mathématiques 2 / Section A / 7

#	Matricule	CC
1	212139079003	5.5
2	212139070389	11.0
3	212139069197	10.0
4	212139072800	11.0
5	212131051529	5.0
6	171739055797	0.0
7	212139069984	8.0
8	212139055800	10.5
9	212139070034	19.5
10	212139074630	0.0
11	202039072209	0.0
12	212139070055	0.0
13	212139077074	2.5
14	212139069206	13.0
15	212139071751	18.0
16	212139070044	6.0
17	212139079010	10.5
18	212139070005	13.0
19	212139077055	18.0
20	212139071732	17.5
21	212139072793	12.0
22	202039066865	11.0
23	212139070390	11.0
24	212139070054	14.0
25	212139070030	12.5
26	212139074629	9.5
27	212139073758	7.5
28	212139073764	13.0

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Matière: mathématiques 2 / Section A / 8

#	Matricule	CC
1	212139073770	6.0
2	212139070487	12.0
3	212139069221	0.0
4	212139079034	8.0
5	212139077349	7.0
6	212139070542	11.0
7	212139055988	13.0
8	212139070414	12.0
9	202039063356	7.0
10	212139079119	17.0
11	212139074634	6.0
12	212139072802	18.0
13	202039065545	8.0
14	202039069690	0.0
15	212139073771	9.0
16	212139071755	6.0
17	212139071757	18.0
18	212139056040	7.0
19	212139074636	4.0
20	212139070546	9.0
21	212139069220	7.0
22	212139070073	15.0
23	212139070411	2.0
24	212139070393	12.0
25	212139072805	8.0

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Matière: mathématiques 2 / Section B / 10

#	Matricule	CC
1	212139070445	0.0
2	212139068602	0.0
3	191939073104	11.0
4	212139077495	13.0
5	212139079242	12.0
6	212139070666	15.0
7	202039064178	0.0
8	212139069261	18.0
9	212139077470	12.0
10	212139070919	15.0
11	212139070661	12.0
12	212139074641	11.0
13	212139070670	13.0
14	212139070440	13.0
15	212139071796	11.0
16	212139072820	12.0
17	202039072210	11.0
18	212139068605	13.0
19	212139069252	11.0
20	202039062780	11.0
21	212139070659	16.0
22	212139073791	12.0
23	212139071800	0.0
24	212139074640	12.0
25	212139070673	11.0
26	212139070937	15.0
27	212139079255	14.0

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Matière: mathématiques 2 / Section B / 11

#	Matricule	CC
1	212139071027	6.0
2	212139074647	11.0
3	212139071029	11.0
4	212139070451	9.0
5	212139073798	13.0
6	202039063860	8.0
7	212139068607	20.0
8	212139070945	9.0
9	212139068639	8.0
10	212139074645	12.0
11	212139077496	11.0
12	212139069267	8.0
13	212139071802	13.0
14	212139077530	12.0
15	212139071054	12.0
16	212139069262	12.0
17	202039064303	12.0
18	212139073792	12.0
19	212139070991	11.0
20	212139079263	3.0
21	212139071813	13.0
22	212139071067	15.0
23	212139071065	12.0
24	212139079265	5.0
25	212139072822	5.0
26	212139070501	11.0
27	212139072823	11.0

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Matière: mathématiques 2 / Section B / 12

#	Matricule	CC
1	212139073807	10.5
2	212139072827	17.0
3	212139071493	15.0
4	212139068644	9.0
5	212139073802	9.5
6	212139079284	13.0
7	212139074649	13.0
8	212139071818	10.0
9	212139072825	13.0
10	212139070512	9.0
11	212139071449	12.0
12	212139077533	9.0
13	212139071295	15.5
14	212139069269	10.0
15	212139071479	14.5
16	212139071317	11.0
17	171739076195	0.0
18	212139079446	0.0
19	212139071463	19.0
20	212139069618	11.0
21	212139071468	19.0
22	212139077564	8.0
23	212139068653	10.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	10.0

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Matière: mathématiques 2 / Section B / 13

#	Matricule	CC
1	212139077566	11.0
2	212139071513	16.5
3	212139077569	11.0
4	202039071610	9.0
5	212139079480	12.0
6	212139069640	15.0
7	212139071495	14.0
8	212139068655	10.0
9	212139074658	9.0
10	212139068654	16.0
11	212139070514	14.5
12	212139074654	16.0
13	212139073977	14.0
14	212139070515	15.0
15	212139071516	16.0
16	212139071826	12.0
17	212139073812	15.5
18	212139071518	16.0
19	212139069624	10.0
20	202039071733	18.0
21	212139075287	12.0
22	212139079476	8.5
23	212139072837	19.0
24	212139071501	13.0
25	212139071511	16.0
26	212139072838	17.0

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Matière: mathématiques 2 / Section B / 14

#	Matricule	CC
1	212139071833	14.0
2	212139074021	11.0
3	212139068688	11.0
4	212139074661	13.0
5	212139071849	15.0
6	212139077573	15.0
7	212139071739	13.5
8	212139074662	12.0
9	212139079541	12.5
10	212139069662	0.0
11	212139071748	16.5
12	212139079538	10.0
13	212139074020	14.0
14	212139070517	17.5
15	212139071832	14.0
16	212139068698	10.5
17	212139072852	17.0
18	212139077570	13.0
19	212139071860	18.0
20	212139071823	15.5
21	212139071848	17.0
22	212139071830	0.0
23	212139072840	7.0
24	212139069687	11.0

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Matière: mathématiques 2 / Section B / 15

#	Matricule	CC
1	212139077583	12.5
2	212139071834	13.0
3	202039067158	13.0
4	212139069697	13.5
5	212139072861	15.5
6	212139077588	12.0
7	212139069751	0.0
8	212139070540	14.0
9	212139072511	19.0
10	212139074039	15.0
11	212139068699	14.0
12	212139071874	13.0
13	212139072444	13.0
14	212139071837	8.0
15	212139072431	13.0
16	202039064208	12.0
17	212139075091	15.0
18	212139068702	14.0
19	212139070525	14.0
20	212139079545	8.0
21	212139074045	9.0
22	212139072435	13.0
23	212139075699	0.0
24	212139074669	7.0
25	212139079542	13.5
26	212139072862	12.5
27	202039067238	12.0
28	212139072568	18.0

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Matière: mathématiques 2 / Section B / 16

#	Matricule	CC
1	212139072640	11.0
2	212139083935	0.0
3	212139071838	7.0
4	202039066442	0.0
5	212139075122	12.0
6	212139069797	2.0
7	212139072877	5.0
8	212139077602	6.0
9	212139072816	10.0
10	212139072754	14.0
11	191939065922	5.0
12	212139068708	11.0
13	212139079558	18.0
14	212139070604	8.0
15	212139070561	7.0
16	212139071839	14.0
17	212139075274	8.0
18	212139072842	12.0
19	212139068707	17.0
20	202039065585	9.0
21	212139072642	15.0
22	212139072826	7.0
23	202039067308	7.0
24	212139072872	11.0
25	212139074070	13.0
26	212139077589	7.0
27	212139072672	7.0

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Matière: mathématiques 2 / Section B / 9

#	Matricule	CC
1	212139079155	12.5
2	212139074638	11.5
3	212139071758	9.5
4	212139058691	8.0
5	212139072811	12.5
6	212139072818	13.0
7	212139077374	9.0
8	212139074639	10.0
9	202039066512	10.5
10	212139070413	7.0
11	212139070646	19.0
12	212139068600	0.0
13	212139073776	12.0
14	212139079149	7.0
15	212139073779	10.5
16	212139069231	8.0
17	212139070653	15.5
18	212139069248	8.0
19	212139070577	11.0
20	212139070634	19.0
21	212139077567	11.0
22	212139070643	17.0
23	212139077436	10.5
24	212139070594	14.0
25	212139070648	16.0

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Matière: mathématiques 2 / Section C / 17

#	Matricule	CC
1	212139072849	12.0
2	212139071843	8.0
3	212139077603	13.0
4	20119053173	0.0
5	212139072890	8.0
6	212139072874	8.0
7	212139071841	7.0
8	191939065508	3.0
9	212139070616	18.0
10	212139070628	5.0
11	212139077618	2.0
12	212139074087	9.0
13	212139068756	10.0
14	212139072870	10.0
15	212139072879	8.0
16	212139069814	8.0
17	202039068473	6.0
18	212139072883	7.0
19	212139072878	12.0
20	212139072884	7.0
21	212139083986	7.0
22	212139075336	4.0
23	212139069811	9.0
24	212139068750	13.0
25	212139074093	9.0
26	212139072898	6.0
27	212139074096	7.0

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Matière: mathématiques 2 / Section C / 18

#	Matricule	CC
1	212139075338	13.0
2	212139069822	11.0
3	212139068775	11.0
4	212139072906	12.0
5	212139077792	13.0
6	212139070669	16.0
7	191939070813	0.0
8	212139069815	11.0
9	212139074095	12.0
10	212139072910	13.0
11	212139075373	11.0
12	212139071853	11.0
13	212139077621	9.0
14	212139073737	0.0
15	212139072908	12.0
16	212139084013	12.0
17	212139071852	5.0
18	212139073371	12.0
19	212139072891	17.0
20	212139072893	17.0
21	212139068774	10.0
22	212139073373	12.0
23	212139072904	12.0
24	202039065556	12.0
25	212139070629	12.0
26	191939078959	0.0
27	212139084027	11.0

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#	Matricule	CC
1	191939067982	8.0
2	212139077862	0.0
3	212139074104	11.0
4	212139075470	18.0
5	212139075473	11.0
6	212139073958	13.0
7	202039066509	0.0
8	212139068776	17.0
9	212139069834	11.0
10	212139084441	8.0
11	212139077866	13.0
12	212139071867	12.0
13	212139068798	10.0
14	212139071864	8.0
15	202039064617	10.0
16	212139070851	11.0
17	212139073797	11.0
18	212139073769	14.0
19	212139072894	15.0
20	212139074364	13.0
21	212139073992	15.0
22	202039061718	8.0
23	212139084457	8.0
24	212139070859	11.0
25	212139073780	10.0
26	212139073808	12.0
27	212139072900	17.0
28	212139073796	12.0

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Matière: mathématiques 2 / Section C / 20

#	Matricule	CC
1	212139075497	14.0
2	212139074083	9.5
3	212139070872	14.0
4	212139074079	10.5
5	212139074025	0.0
6	212139075499	11.0
7	212139084575	15.0
8	202039068440	9.0
9	212139084485	11.0
10	212139074049	11.0
11	212139068816	0.0
12	212139069840	9.5
13	212139074010	12.0
14	212139074392	11.0
15	212139077881	13.0
16	212139070861	10.5
17	212139074369	14.0
18	212139078114	17.0
19	202039071676	0.0
20	212139073255	15.0
21	212139068845	10.5
22	212139074002	9.5
23	212139069839	19.0
24	212139071877	10.0
25	212139073214	17.0
26	212139074027	15.0

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Matière: mathématiques 2 / Section C / 21

#	Matricule	CC
1	202039076468	19.0
2	212139074411	14.0
3	212139078157	12.0
4	212139069851	11.0
5	202039066849	11.0
6	212139074399	13.0
7	212139068899	12.0
8	212139075510	12.0
9	212139070948	12.0
10	212139084755	16.0
11	212139074108	11.0
12	212139074400	12.0
13	212139069880	11.0
14	212139074388	13.0
15	212139075509	12.0
16	212139070891	12.0
17	212139073261	11.0
18	212139072391	12.0
19	212139084612	0.0
20	212139072388	12.0
21	212139074401	11.0
22	212139078183	13.0
23	212139074102	12.0
24	212139074107	11.0
25	212139068897	12.0
26	202039065177	19.0
27	212139074094	14.0
28	212139073264	14.0

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Matière: mathématiques 2 / Section C / 22

#	Matricule	CC
1	212139074644	16.0
2	212139072392	13.0
3	212139068901	12.0
4	212139070975	11.0
5	212139084903	0.0
6	202039067361	13.0
7	212139070956	11.5
8	212139075173	0.0
9	212139075399	14.5
10	212139068902	0.0
11	212139069888	15.0
12	212139074402	13.0
13	212139072407	14.0
14	212139075379	10.0
15	212139078184	0.0
16	212139074418	6.0
17	212139069886	13.0
18	212139075361	11.0
19	212139075575	11.5
20	202039065129	0.0
21	212139074643	14.5
22	212139074608	17.0
23	212139084907	10.0
24	212139075587	10.0
25	212139073266	4.0
26	212139073273	14.5
27	202039066037	4.0

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Matière: mathématiques 2 / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	16.0
4	212139070987	13.0
5	212139075556	15.0
6	212139072441	17.0
7	212139078207	11.0
8	212139068905	11.0
9	212139075451	12.0
10	212139075607	0.0
11	212139074452	0.0
12	212139068904	13.0
13	212139075859	19.0
14	212139070983	11.0
15	212139069892	12.0
16	212139075590	11.0
17	212139074428	12.0
18	212139069890	14.0
19	212139075402	15.0
20	212139072481	17.0
21	212139084945	13.0
22	202039066011	12.0
23	212139073282	15.0
24	212139075827	19.0
25	212139078197	12.0
26	212139075438	15.0
27	212139073274	17.0

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Matière: mathématiques 2 / Section C / 24

#	Matricule	CC
1	212139085097	18.0
2	212139076142	17.0
3	212139073319	17.5
4	212139071002	10.5
5	212139069907	12.0
6	212139085113	13.0
7	212139068909	11.0
8	212139076168	19.0
9	212139078249	14.0
10	212139074458	16.5
11	212139071003	12.0
12	212139076154	9.5
13	212139078223	11.0
14	191939065923	0.0
15	202039062162	11.0
16	212139069914	11.0
17	212139075831	19.0
18	202039066786	0.0
19	212139075869	16.5
20	202039065269	8.5
21	202039066380	0.0
22	212139076063	9.5
23	212139068910	12.5
24	212139076068	11.0
25	212139073324	19.0
26	212139076080	12.5
27	212139074453	13.0

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Matière: mathématiques 2 / Section D / 25

#	Matricule	CC
1	212139078251	5.0
2	212139074462	7.0
3	212139068912	9.0
4	212139068916	11.0
5	212139071037	0.0
6	212139069915	15.0
7	212139074460	9.0
8	212139085146	14.0
9	212139075835	15.0
10	212139077063	20.0
11	212139076977	18.0
12	212139073343	7.0
13	212139085232	0.0
14	202039070329	13.0
15	212139076195	14.0
16	212139076734	18.0
17	212139073337	12.0
18	212139075838	8.0
19	212139071028	16.0
20	212139072526	18.0
21	212139072482	0.0
22	202039062810	0.0
23	212139077075	15.0
24	212139077064	18.0
25	212139078250	13.0
26	202039068598	9.0
27	212139076179	14.0

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Matière: mathématiques 2 / Section D / 26

#	Matricule	CC
1	212139076115	16.0
2	212139077536	17.5
3	202039065307	0.0
4	212139077503	16.5
5	212139077384	20.0
6	212139069989	16.0
7	212139073353	13.0
8	212139073344	11.0
9	212139068928	16.5
10	212139076070	11.0
11	212139072531	12.5
12	212139068968	12.5
13	212139077582	15.0
14	212139077599	20.0
15	212139069940	13.0
16	212139074474	15.5
17	212139085312	12.0
18	212139071038	11.0
19	212139078261	15.0
20	212139071462	7.0
21	212139072529	13.0
22	202039076472	17.0
23	212139078264	12.0
24	212139085245	18.0
25	212139071049	4.0
26	212139077576	16.5

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Matière: mathématiques 2 / Section D / 27

#	Matricule	CC
1	212139072539	17.0
2	212139077604	13.0
3	212139077590	14.0
4	202039067388	14.0
5	212139071070	11.0
6	212139073356	11.0
7	212139073354	19.0
8	212139078281	0.0
9	212139076158	8.5
10	212139073804	14.0
11	212139068969	11.5
12	212139077624	20.0
13	212139074476	13.0
14	212139070004	15.0
15	212139077368	15.0
16	212139069999	0.0
17	212139077598	19.0
18	212139078267	11.0
19	191939065103	0.0
20	181839079821	8.0
21	212139072537	19.0
22	212139085356	8.0
23	212139074475	17.0
24	212139076192	14.0
25	212139077591	12.0
26	212139068973	9.5

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Matière: mathématiques 2 / Section D / 28

#	Matricule	CC
1	212139085521	11.0
2	202039062900	9.5
3	212139070023	12.0
4	212139072547	12.0
5	212139076573	15.0
6	212139086607	16.5
7	212139078246	16.0
8	212139070012	17.5
9	212139068982	0.0
10	212139076198	18.0
11	212139072543	9.0
12	212139073358	0.0
13	212139074484	14.0
14	212139077776	17.0
15	212139078275	20.0
16	212139068975	0.0
17	212139078278	15.0
18	212139077852	14.0
19	212139071073	10.0
20	212139071379	17.0
21	212139078284	13.0
22	202039065572	10.0
23	212139078289	10.0
24	212139085404	18.0
25	212139074488	8.5
26	212139073361	9.5
27	21069058549	8.0

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Matière: mathématiques 2 / Section D / 29

#	Matricule	CC
1	202039062922	11.0
2	212139076578	11.0
3	212139071428	8.0
4	212139070056	0.0
5	21079066471	15.0
6	212139076614	11.0
7	212139078462	8.0
8	212139068992	12.0
9	212139070025	9.0
10	21069051245	3.0
11	191939064324	0.0
12	212139070024	9.0
13	191939068072	0.0
14	212139078578	12.0
15	212139072548	20.0
16	212139073366	13.0
17	212139074494	12.0
18	212139078301	16.0
19	212139069000	11.0
20	212139078290	13.0
21	212139078832	10.0
22	202039069790	9.0
23	212139074493	5.0
24	212139071416	13.0
25	212139078825	14.0
26	212139072554	8.0

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Matière: mathématiques 2 / Section D / 30

#	Matricule	CC
1	212139073370	7.0
2	202039065496	7.0
3	202039064301	7.5
4	212139079007	19.0
5	212139076703	10.0
6	212139072563	11.0
7	212139072576	16.0
8	212139079024	15.0
9	202039066846	0.0
10	21039049650	20.0
11	212139070037	13.0
12	212139079026	15.5
13	212139079011	16.5
14	212139074509	7.0
15	212139079005	18.0
16	212139071433	14.5
17	212139069044	8.5
18	212139078615	13.5
19	212139078943	14.0
20	212139070036	14.0
21	212139071435	13.5
22	181839065409	0.0
23	202039070291	5.0
24	212139074504	14.0
25	212139076654	9.0
26	212139073379	13.0
27	212139073381	8.5
28	212139078817	0.0

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Matière: mathématiques 2 / Section D / 31

#	Matricule	CC
1	212139071446	9.0
2	212139072445	0.0
3	212139072821	11.0
4	212139073386	10.5
5	212139079035	18.0
6	212139072614	16.0
7	212139069103	11.0
8	212139076951	9.0
9	212139085536	9.0
10	212139077494	13.0
11	212139074511	14.0
12	212139076936	18.0
13	212139070045	11.0
14	212139079156	15.0
15	212139069080	9.0
16	212139071441	14.0
17	212139079162	17.0
18	212139078821	12.0
19	212139072623	16.0
20	212139086881	14.5
21	212139079472	9.0
22	212139070046	10.0
23	212139073213	15.0
24	212139078818	11.5
25	212139079032	16.0
26	212139085518	0.0
27	212139073383	16.0

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Matière: mathématiques 2 / Section D / 32

#	Matricule	CC
1	212139074514	14.0
2	212139073393	14.0
3	212139076956	18.0
4	202039065423	17.0
5	212139070048	15.0
6	212139074517	11.0
7	212139085470	12.5
8	212139078839	8.0
9	202039069508	9.5
10	212139071448	0.0
11	212139084280	19.0
12	212139069152	13.0
13	191939072815	0.0
14	212139078826	9.0
15	202039069423	8.0
16	212139079530	13.0
17	212139079534	14.0
18	212139079535	15.0
19	212139079537	8.0
20	212139079563	11.0
21	212139070047	18.0
22	202039069367	11.0
23	202039070199	8.0
24	212139069122	0.0
25	212139076963	13.0
26	212139071361	11.0
27	212139073389	18.0
28	212139072629	16.0
29	191939065510	16.0
30	212139072657	16.0

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Niveau:

Matière: Méthodologie de la Présentation / Section A / 1

#	Matricule	CC
1	202039069784	0.0
2	202039062163	0.0
3	212134020208	0.0
4	212139074522	0.0
5	191939068881	0.0
6	212139076973	0.0
7	212139072704	0.0
8	212139070057	0.0
9	162139085454	0.0
10	212139055308	0.0
11	212139069168	0.0
12	212139072682	0.0
13	212139078840	0.0
14	202039067179	0.0
15	212139071460	0.0
16	212139078842	0.0
17	212139073595	0.0
18	212139071466	0.0
19	182139085111	0.0
20	202039069804	0.0
21	212139054429	0.0
22	212139069156	0.0
23	202039064332	0.0
24	212139070053	0.0
25	212134023115	0.0
26	212139073618	0.0

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Matière: Méthodologie de la Présentation / Section A / 2

#	Matricule	CC
1	212139072724	0.0
2	212139058645	0.0
3	212139078899	0.0
4	191939071231	0.0
5	212139074570	0.0
6	212139069173	0.0
7	212139068671	0.0
8	212139074568	0.0
9	212139070059	0.0
10	212139068713	0.0
11	212139069172	0.0
12	212139068645	0.0
13	202039067215	0.0
14	202039065327	0.0
15	212139071482	0.0
16	212139076985	0.0
17	212139072716	0.0
18	212139068759	0.0
19	212139073669	0.0
20	212139078890	0.0
21	212139076987	0.0
22	212139073661	0.0
23	212139068584	0.0
24	202039054004	0.0
25	212139068779	0.0
26	202039070610	0.0
27	212139070058	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section A / 3

#	Matricule	CC
1	212139076990	0.0
2	212139071490	0.0
3	212139078907	0.0
4	212139078900	0.0
5	212139083976	0.0
6	212139068948	0.0
7	212139069177	0.0
8	212139069011	0.0
9	212139076996	0.0
10	202039070108	0.0
11	212139074586	0.0
12	202039062747	0.0
13	212139068849	0.0
14	212139072771	0.0
15	212139068860	0.0
16	202039061858	0.0
17	212139070061	0.0
18	212139072732	0.0
19	212139071500	0.0
20	212139073674	0.0
21	212139074577	0.0
22	212139073682	0.0
23	212139068853	0.0
24	202039064321	0.0
25	202039068860	0.0
26	212139070060	0.0
27	212139068877	0.0
28	212139069176	0.0

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Matière: Méthodologie de la Présentation / Section A / 4

#	Matricule	CC
1	212139077008	0.0
2	212139077010	0.0
3	212139072774	0.0
4	212139074587	0.0
5	212139070067	0.0
6	212139071447	0.0
7	212139069135	0.0
8	212139069185	0.0
9	202039063541	0.0
10	212139072779	0.0
11	212139071510	0.0
12	212139071514	0.0
13	212139073701	0.0
14	212139069113	0.0
15	191939067921	0.0
16	212139069139	0.0
17	212139073694	0.0
18	171739070128	0.0
19	212139069067	0.0
20	212139078932	0.0
21	202039062803	0.0
22	212139069101	0.0
23	212139069183	0.0
24	212139074596	0.0
25	212139070063	0.0
26	202039071041	0.0

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Matière: Méthodologie de la Présentation / Section A / 5

#	Matricule	CC
1	212139069187	0.0
2	212139078976	0.0
3	202039065369	0.0
4	212139069184	0.0
5	212139077011	0.0
6	212139071521	0.0
7	212139069226	0.0
8	202039062204	0.0
9	212139069263	0.0
10	212139073740	0.0
11	212139072787	0.0
12	212139073729	0.0
13	212139078973	0.0
14	212139072784	0.0
15	212139069239	0.0
16	20069065559	0.0
17	212139077016	0.0
18	212139069215	0.0
19	212139074598	0.0
20	212139069203	0.0
21	212139069190	0.0
22	212139070377	0.0
23	212139071522	0.0
24	212139074605	0.0
25	212139070070	0.0
26	212139069265	0.0

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Matière: Méthodologie de la Présentation / Section A / 6

#	Matricule	CC
1	202039066790	0.0
2	212139069971	0.0
3	212139070380	0.0
4	212139078995	0.0
5	212139069921	0.0
6	212139077019	0.0
7	212139071730	0.0
8	212139072790	0.0
9	212139073752	0.0
10	212139069712	0.0
11	212139069855	0.0
12	212139074621	0.0
13	212139071718	0.0
14	202039064276	0.0
15	212139073757	0.0
16	212139070384	0.0
17	212139074609	0.0
18	202039076990	0.0
19	212139069192	0.0
20	212139078989	0.0
21	212139077025	0.0
22	212139069978	0.0
23	212139072789	0.0
24	212139069663	0.0
25	212139069194	0.0
26	202039066148	0.0

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Matière: Méthodologie de la Présentation / Section A / 7

#	Matricule	CC
1	212139079003	0.0
2	212139070389	0.0
3	212139069197	0.0
4	212139072800	0.0
5	212131051529	0.0
6	171739055797	0.0
7	212139069984	0.0
8	212139055800	0.0
9	212139070034	0.0
10	212139074630	0.0
11	202039072209	0.0
12	212139070055	0.0
13	212139077074	0.0
14	212139069206	0.0
15	212139071751	0.0
16	212139070044	0.0
17	212139079010	0.0
18	212139070005	0.0
19	212139077055	0.0
20	212139071732	0.0
21	212139072793	0.0
22	202039066865	0.0
23	212139070390	0.0
24	212139070054	0.0
25	212139070030	0.0
26	212139074629	0.0
27	212139073758	0.0
28	212139073764	0.0

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Matière: Méthodologie de la Présentation / Section A / 8

#	Matricule	CC
1	212139073770	0.0
2	212139070487	0.0
3	212139069221	0.0
4	212139079034	0.0
5	212139077349	0.0
6	212139070542	0.0
7	212139055988	0.0
8	212139070414	0.0
9	202039063356	0.0
10	212139079119	0.0
11	212139074634	0.0
12	212139072802	0.0
13	202039065545	0.0
14	202039069690	0.0
15	212139073771	0.0
16	212139071755	0.0
17	212139071757	0.0
18	212139056040	0.0
19	212139074636	0.0
20	212139070546	0.0
21	212139069220	0.0
22	212139070073	0.0
23	212139070411	0.0
24	212139070393	0.0
25	212139072805	0.0

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Matière: Méthodologie de la Présentation / Section B / 10

#	Matricule	CC
1	212139070445	0.0
2	212139068602	0.0
3	191939073104	0.0
4	212139077495	0.0
5	212139079242	0.0
6	212139070666	0.0
7	202039064178	0.0
8	212139069261	0.0
9	212139077470	0.0
10	212139070919	0.0
11	212139070661	0.0
12	212139074641	0.0
13	212139070670	0.0
14	212139070440	0.0
15	212139071796	0.0
16	212139072820	0.0
17	202039072210	0.0
18	212139068605	0.0
19	212139069252	0.0
20	202039062780	0.0
21	212139070659	0.0
22	212139073791	0.0
23	212139071800	0.0
24	212139074640	0.0
25	212139070673	0.0
26	212139070937	0.0
27	212139079255	0.0

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Matière: Méthodologie de la Présentation / Section B / 11

#	Matricule	CC
1	212139071027	0.0
2	212139074647	0.0
3	212139071029	0.0
4	212139070451	0.0
5	212139073798	0.0
6	202039063860	0.0
7	212139068607	0.0
8	212139070945	0.0
9	212139068639	0.0
10	212139074645	0.0
11	212139077496	0.0
12	212139069267	0.0
13	212139071802	0.0
14	212139077530	0.0
15	212139071054	0.0
16	212139069262	0.0
17	202039064303	0.0
18	212139073792	0.0
19	212139070991	0.0
20	212139079263	0.0
21	212139071813	0.0
22	212139071067	0.0
23	212139071065	0.0
24	212139079265	0.0
25	212139072822	0.0
26	212139070501	0.0
27	212139072823	0.0

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Matière: Méthodologie de la Présentation / Section B / 12

#	Matricule	CC
1	212139073807	0.0
2	212139072827	0.0
3	212139071493	0.0
4	212139068644	0.0
5	212139073802	0.0
6	212139079284	0.0
7	212139074649	0.0
8	212139071818	0.0
9	212139072825	0.0
10	212139070512	0.0
11	212139071449	0.0
12	212139077533	0.0
13	212139071295	0.0
14	212139069269	0.0
15	212139071479	0.0
16	212139071317	0.0
17	171739076195	0.0
18	212139079446	0.0
19	212139071463	0.0
20	212139069618	0.0
21	212139071468	0.0
22	212139077564	0.0
23	212139068653	0.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	0.0

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Matière: Méthodologie de la Présentation / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	0.0
3	212139077569	0.0
4	202039071610	0.0
5	212139079480	0.0
6	212139069640	0.0
7	212139071495	0.0
8	212139068655	0.0
9	212139074658	0.0
10	212139068654	0.0
11	212139070514	0.0
12	212139074654	0.0
13	212139073977	0.0
14	212139070515	0.0
15	212139071516	0.0
16	212139071826	0.0
17	212139073812	0.0
18	212139071518	0.0
19	212139069624	0.0
20	202039071733	0.0
21	212139075287	0.0
22	212139079476	0.0
23	212139072837	0.0
24	212139071501	0.0
25	212139071511	0.0
26	212139072838	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section B / 14

#	Matricule	CC
1	212139071833	0.0
2	212139074021	0.0
3	212139068688	0.0
4	212139074661	0.0
5	212139071849	0.0
6	212139077573	0.0
7	212139071739	0.0
8	212139074662	0.0
9	212139079541	0.0
10	212139069662	0.0
11	212139071748	0.0
12	212139079538	0.0
13	212139074020	0.0
14	212139070517	0.0
15	212139071832	0.0
16	212139068698	0.0
17	212139072852	0.0
18	212139077570	0.0
19	212139071860	0.0
20	212139071823	0.0
21	212139071848	0.0
22	212139071830	0.0
23	212139072840	0.0
24	212139069687	0.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Méthodologie de la Présentation / Section B / 15

#	Matricule	CC
1	212139077583	0.0
2	212139071834	0.0
3	202039067158	0.0
4	212139069697	0.0
5	212139072861	0.0
6	212139077588	0.0
7	212139069751	0.0
8	212139070540	0.0
9	212139072511	0.0
10	212139074039	0.0
11	212139068699	0.0
12	212139071874	0.0
13	212139072444	0.0
14	212139071837	0.0
15	212139072431	0.0
16	202039064208	0.0
17	212139075091	0.0
18	212139068702	0.0
19	212139070525	0.0
20	212139079545	0.0
21	212139074045	0.0
22	212139072435	0.0
23	212139075699	0.0
24	212139074669	0.0
25	212139079542	0.0
26	212139072862	0.0
27	202039067238	0.0
28	212139072568	0.0

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Filière: sciences et technologies
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Niveau:

Matière: Méthodologie de la Présentation / Section B / 16

#	Matricule	CC
1	212139072640	0.0
2	212139083935	0.0
3	212139071838	0.0
4	202039066442	0.0
5	212139075122	0.0
6	212139069797	0.0
7	212139072877	0.0
8	212139077602	0.0
9	212139072816	0.0
10	212139072754	0.0
11	191939065922	0.0
12	212139068708	0.0
13	212139079558	0.0
14	212139070604	0.0
15	212139070561	0.0
16	212139071839	0.0
17	212139075274	0.0
18	212139072842	0.0
19	212139068707	0.0
20	202039065585	0.0
21	212139072642	0.0
22	212139072826	0.0
23	202039067308	0.0
24	212139072872	0.0
25	212139074070	0.0
26	212139077589	0.0
27	212139072672	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section B / 9

#	Matricule	CC
1	212139079155	0.0
2	212139074638	0.0
3	212139071758	0.0
4	212139058691	0.0
5	212139072811	0.0
6	212139072818	0.0
7	212139077374	0.0
8	212139074639	0.0
9	202039066512	0.0
10	212139070413	0.0
11	212139070646	0.0
12	212139068600	0.0
13	212139073776	0.0
14	212139079149	0.0
15	212139073779	0.0
16	212139069231	0.0
17	212139070653	0.0
18	212139069248	0.0
19	212139070577	0.0
20	212139070634	0.0
21	212139077567	0.0
22	212139070643	0.0
23	212139077436	0.0
24	212139070594	0.0
25	212139070648	0.0

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Matière: Méthodologie de la Présentation / Section C / 17

#	Matricule	CC
1	212139072849	0.0
2	212139071843	0.0
3	212139077603	0.0
4	20119053173	0.0
5	212139072890	0.0
6	212139072874	0.0
7	212139071841	0.0
8	191939065508	0.0
9	212139070616	0.0
10	212139070628	0.0
11	212139077618	0.0
12	212139074087	0.0
13	212139068756	0.0
14	212139072870	0.0
15	212139072879	0.0
16	212139069814	0.0
17	202039068473	0.0
18	212139072883	0.0
19	212139072878	0.0
20	212139072884	0.0
21	212139083986	0.0
22	212139075336	0.0
23	212139069811	0.0
24	212139068750	0.0
25	212139074093	0.0
26	212139072898	0.0
27	212139074096	0.0

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Matière: Méthodologie de la Présentation / Section C / 18

#	Matricule	CC
1	212139075338	0.0
2	212139069822	0.0
3	212139068775	0.0
4	212139072906	0.0
5	212139077792	0.0
6	212139070669	0.0
7	191939070813	0.0
8	212139069815	0.0
9	212139074095	0.0
10	212139072910	0.0
11	212139075373	0.0
12	212139071853	0.0
13	212139077621	0.0
14	212139073737	0.0
15	212139072908	0.0
16	212139084013	0.0
17	212139071852	0.0
18	212139073371	0.0
19	212139072891	0.0
20	212139072893	0.0
21	212139068774	0.0
22	212139073373	0.0
23	212139072904	0.0
24	202039065556	0.0
25	212139070629	0.0
26	191939078959	0.0
27	212139084027	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section C / 19

#	Matricule	CC
1	191939067982	0.0
2	212139077862	0.0
3	212139074104	0.0
4	212139075470	0.0
5	212139075473	0.0
6	212139073958	0.0
7	202039066509	0.0
8	212139068776	0.0
9	212139069834	0.0
10	212139084441	0.0
11	212139077866	0.0
12	212139071867	0.0
13	212139068798	0.0
14	212139071864	0.0
15	202039064617	0.0
16	212139070851	0.0
17	212139073797	0.0
18	212139073769	0.0
19	212139072894	0.0
20	212139074364	0.0
21	212139073992	0.0
22	202039061718	0.0
23	212139084457	0.0
24	212139070859	0.0
25	212139073780	0.0
26	212139073808	0.0
27	212139072900	0.0
28	212139073796	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section C / 20

#	Matricule	CC
1	212139075497	0.0
2	212139074083	0.0
3	212139070872	0.0
4	212139074079	0.0
5	212139074025	0.0
6	212139075499	0.0
7	212139084575	0.0
8	202039068440	0.0
9	212139084485	0.0
10	212139074049	0.0
11	212139068816	0.0
12	212139069840	0.0
13	212139074010	0.0
14	212139074392	0.0
15	212139077881	0.0
16	212139070861	0.0
17	212139074369	0.0
18	212139078114	0.0
19	202039071676	0.0
20	212139073255	0.0
21	212139068845	0.0
22	212139074002	0.0
23	212139069839	0.0
24	212139071877	0.0
25	212139073214	0.0
26	212139074027	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section C / 21

#	Matricule	CC
1	202039076468	0.0
2	212139074411	0.0
3	212139078157	0.0
4	212139069851	0.0
5	202039066849	0.0
6	212139074399	0.0
7	212139068899	0.0
8	212139075510	0.0
9	212139070948	0.0
10	212139084755	0.0
11	212139074108	0.0
12	212139074400	0.0
13	212139069880	0.0
14	212139074388	0.0
15	212139075509	0.0
16	212139070891	0.0
17	212139073261	0.0
18	212139072391	0.0
19	212139084612	0.0
20	212139072388	0.0
21	212139074401	0.0
22	212139078183	0.0
23	212139074102	0.0
24	212139074107	0.0
25	212139068897	0.0
26	202039065177	0.0
27	212139074094	0.0
28	212139073264	0.0

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Niveau:

Matière: Méthodologie de la Présentation / Section C / 22

#	Matricule	CC
1	212139074644	0.0
2	212139072392	0.0
3	212139068901	0.0
4	212139070975	0.0
5	212139084903	0.0
6	202039067361	0.0
7	212139070956	0.0
8	212139075173	0.0
9	212139075399	0.0
10	212139068902	0.0
11	212139069888	0.0
12	212139074402	0.0
13	212139072407	0.0
14	212139075379	0.0
15	212139078184	0.0
16	212139074418	0.0
17	212139069886	0.0
18	212139075361	0.0
19	212139075575	0.0
20	202039065129	0.0
21	212139074643	0.0
22	212139074608	0.0
23	212139084907	0.0
24	212139075587	0.0
25	212139073266	0.0
26	212139073273	0.0
27	202039066037	0.0

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Matière: Méthodologie de la Présentation / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	0.0
4	212139070987	0.0
5	212139075556	0.0
6	212139072441	0.0
7	212139078207	0.0
8	212139068905	0.0
9	212139075451	0.0
10	212139075607	0.0
11	212139074452	0.0
12	212139068904	0.0
13	212139075859	0.0
14	212139070983	0.0
15	212139069892	0.0
16	212139075590	0.0
17	212139074428	0.0
18	212139069890	0.0
19	212139075402	0.0
20	212139072481	0.0
21	212139084945	0.0
22	202039066011	0.0
23	212139073282	0.0
24	212139075827	0.0
25	212139078197	0.0
26	212139075438	0.0
27	212139073274	0.0

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Matière: Méthodologie de la Présentation / Section C / 24

#	Matricule	CC
1	212139085097	0.0
2	212139076142	0.0
3	212139073319	0.0
4	212139071002	0.0
5	212139069907	0.0
6	212139085113	0.0
7	212139068909	0.0
8	212139076168	0.0
9	212139078249	0.0
10	212139074458	0.0
11	212139071003	0.0
12	212139076154	0.0
13	212139078223	0.0
14	191939065923	0.0
15	202039062162	0.0
16	212139069914	0.0
17	212139075831	0.0
18	202039066786	0.0
19	212139075869	0.0
20	202039065269	0.0
21	202039066380	0.0
22	212139076063	0.0
23	212139068910	0.0
24	212139076068	0.0
25	212139073324	0.0
26	212139076080	0.0
27	212139074453	0.0

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Filière: sciences et technologies
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Niveau:

Matière: Méthodologie de la Présentation / Section D / 25

#	Matricule	CC
1	212139078251	0.0
2	212139074462	0.0
3	212139068912	0.0
4	212139068916	0.0
5	212139071037	0.0
6	212139069915	0.0
7	212139074460	0.0
8	212139085146	0.0
9	212139075835	0.0
10	212139077063	0.0
11	212139076977	0.0
12	212139073343	0.0
13	212139085232	0.0
14	202039070329	0.0
15	212139076195	0.0
16	212139076734	0.0
17	212139073337	0.0
18	212139075838	0.0
19	212139071028	0.0
20	212139072526	0.0
21	212139072482	0.0
22	202039062810	0.0
23	212139077075	0.0
24	212139077064	0.0
25	212139078250	0.0
26	202039068598	0.0
27	212139076179	0.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Méthodologie de la Présentation / Section D / 26

#	Matricule	CC
1	212139076115	0.0
2	212139077536	0.0
3	202039065307	0.0
4	212139077503	0.0
5	212139077384	0.0
6	212139069989	0.0
7	212139073353	0.0
8	212139073344	0.0
9	212139068928	0.0
10	212139076070	0.0
11	212139072531	0.0
12	212139068968	0.0
13	212139077582	0.0
14	212139077599	0.0
15	212139069940	0.0
16	212139074474	0.0
17	212139085312	0.0
18	212139071038	0.0
19	212139078261	0.0
20	212139071462	0.0
21	212139072529	0.0
22	202039076472	0.0
23	212139078264	0.0
24	212139085245	0.0
25	212139071049	0.0
26	212139077576	0.0

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Matière: Méthodologie de la Présentation / Section D / 27

#	Matricule	CC
1	212139072539	0.0
2	212139077604	0.0
3	212139077590	0.0
4	202039067388	0.0
5	212139071070	0.0
6	212139073356	0.0
7	212139073354	0.0
8	212139078281	0.0
9	212139076158	0.0
10	212139073804	0.0
11	212139068969	0.0
12	212139077624	0.0
13	212139074476	0.0
14	212139070004	0.0
15	212139077368	0.0
16	212139069999	0.0
17	212139077598	0.0
18	212139078267	0.0
19	191939065103	0.0
20	181839079821	0.0
21	212139072537	0.0
22	212139085356	0.0
23	212139074475	0.0
24	212139076192	0.0
25	212139077591	0.0
26	212139068973	0.0

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Matière: Méthodologie de la Présentation / Section D / 28

#	Matricule	CC
1	212139085521	0.0
2	202039062900	0.0
3	212139070023	0.0
4	212139072547	0.0
5	212139076573	0.0
6	212139086607	0.0
7	212139078246	0.0
8	212139070012	0.0
9	212139068982	0.0
10	212139076198	0.0
11	212139072543	0.0
12	212139073358	0.0
13	212139074484	0.0
14	212139077776	0.0
15	212139078275	0.0
16	212139068975	0.0
17	212139078278	0.0
18	212139077852	0.0
19	212139071073	0.0
20	212139071379	0.0
21	212139078284	0.0
22	202039065572	0.0
23	212139078289	0.0
24	212139085404	0.0
25	212139074488	0.0
26	212139073361	0.0
27	21069058549	0.0

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Matière: Méthodologie de la Présentation / Section D / 29

#	Matricule	CC
1	202039062922	0.0
2	212139076578	0.0
3	212139071428	0.0
4	212139070056	0.0
5	21079066471	0.0
6	212139076614	0.0
7	212139078462	0.0
8	212139068992	0.0
9	212139070025	0.0
10	21069051245	0.0
11	191939064324	0.0
12	212139070024	0.0
13	191939068072	0.0
14	212139078578	0.0
15	212139072548	0.0
16	212139073366	0.0
17	212139074494	0.0
18	212139078301	0.0
19	212139069000	0.0
20	212139078290	0.0
21	212139078832	0.0
22	202039069790	0.0
23	212139074493	0.0
24	212139071416	0.0
25	212139078825	0.0
26	212139072554	0.0

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Matière: Méthodologie de la Présentation / Section D / 30

#	Matricule	CC
1	212139073370	0.0
2	202039065496	0.0
3	202039064301	0.0
4	212139079007	0.0
5	212139076703	0.0
6	212139072563	0.0
7	212139072576	0.0
8	212139079024	0.0
9	202039066846	0.0
10	21039049650	0.0
11	212139070037	0.0
12	212139079026	0.0
13	212139079011	0.0
14	212139074509	0.0
15	212139079005	0.0
16	212139071433	0.0
17	212139069044	0.0
18	212139078615	0.0
19	212139078943	0.0
20	212139070036	0.0
21	212139071435	0.0
22	181839065409	0.0
23	202039070291	0.0
24	212139074504	0.0
25	212139076654	0.0
26	212139073379	0.0
27	212139073381	0.0
28	212139078817	0.0

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Matière: Méthodologie de la Présentation / Section D / 31

#	Matricule	CC
1	212139071446	0.0
2	212139072445	0.0
3	212139072821	0.0
4	212139073386	0.0
5	212139079035	0.0
6	212139072614	0.0
7	212139069103	0.0
8	212139076951	0.0
9	212139085536	0.0
10	212139077494	0.0
11	212139074511	0.0
12	212139076936	0.0
13	212139070045	0.0
14	212139079156	0.0
15	212139069080	0.0
16	212139071441	0.0
17	212139079162	0.0
18	212139078821	0.0
19	212139072623	0.0
20	212139086881	0.0
21	212139079472	0.0
22	212139070046	0.0
23	212139073213	0.0
24	212139078818	0.0
25	212139079032	0.0
26	212139085518	0.0
27	212139073383	0.0

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Filière: sciences et technologies
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Matière: Méthodologie de la Présentation / Section D / 32

#	Matricule	CC
1	212139074514	0.0
2	212139073393	0.0
3	212139076956	0.0
4	202039065423	0.0
5	212139070048	0.0
6	212139074517	0.0
7	212139085470	0.0
8	212139078839	0.0
9	202039069508	0.0
10	212139071448	0.0
11	212139084280	0.0
12	212139069152	0.0
13	191939072815	0.0
14	212139078826	0.0
15	202039069423	0.0
16	212139079530	0.0
17	212139079534	0.0
18	212139079535	0.0
19	212139079537	0.0
20	212139079563	0.0
21	212139070047	0.0
22	202039069367	0.0
23	202039070199	0.0
24	212139069122	0.0
25	212139076963	0.0
26	212139071361	0.0
27	212139073389	0.0
28	212139072629	0.0
29	191939065510	0.0
30	212139072657	0.0

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Niveau:

Matière: Physique 2 / Section A / 1

#	Matricule	CC
1	202039069784	10.0
2	202039062163	10.0
3	212134020208	8.0
4	212139074522	10.0
5	191939068881	10.0
6	212139076973	10.0
7	212139072704	13.0
8	212139070057	10.0
9	162139085454	16.0
10	212139055308	10.0
11	212139069168	17.0
12	212139072682	10.0
13	212139078840	6.0
14	202039067179	10.0
15	212139071460	13.0
16	212139078842	10.0
17	212139073595	8.0
18	212139071466	10.0
19	182139085111	17.0
20	202039069804	7.0
21	212139054429	10.0
22	212139069156	10.0
23	202039064332	10.0
24	212139070053	18.0
25	212134023115	10.0
26	212139073618	13.0

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Niveau:

Matière: Physique 2 / Section A / 2

#	Matricule	CC
1	212139072724	12.5
2	212139058645	12.75
3	212139078899	0.0
4	191939071231	10.5
5	212139074570	10.5
6	212139069173	18.75
7	212139068671	16.75
8	212139074568	17.25
9	212139070059	15.5
10	212139068713	12.0
11	212139069172	18.0
12	212139068645	14.25
13	202039067215	14.0
14	202039065327	10.5
15	212139071482	12.75
16	212139076985	13.5
17	212139072716	12.75
18	212139068759	15.5
19	212139073669	13.75
20	212139078890	13.5
21	212139076987	10.5
22	212139073661	13.0
23	212139068584	11.5
24	202039054004	18.25
25	212139068779	14.25
26	202039070610	10.5
27	212139070058	13.25

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Niveau:

Matière: Physique 2 / Section A / 3

#	Matricule	CC
1	212139076990	14.0
2	212139071490	13.5
3	212139078907	14.0
4	212139078900	13.0
5	212139083976	14.5
6	212139068948	18.5
7	212139069177	13.0
8	212139069011	15.75
9	212139076996	13.5
10	202039070108	13.0
11	212139074586	10.5
12	202039062747	16.75
13	212139068849	13.5
14	212139072771	14.25
15	212139068860	13.25
16	202039061858	0.0
17	212139070061	13.0
18	212139072732	13.75
19	212139071500	18.5
20	212139073674	13.75
21	212139074577	11.25
22	212139073682	13.0
23	212139068853	13.5
24	202039064321	15.25
25	202039068860	13.25
26	212139070060	14.5
27	212139068877	13.75
28	212139069176	14.0

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Matière: Physique 2 / Section A / 4

#	Matricule	CC
1	212139077008	17.0
2	212139077010	10.0
3	212139072774	8.0
4	212139074587	0.0
5	212139070067	0.0
6	212139071447	10.0
7	212139069135	10.0
8	212139069185	11.0
9	202039063541	7.0
10	212139072779	10.0
11	212139071510	15.0
12	212139071514	12.0
13	212139073701	13.0
14	212139069113	10.0
15	191939067921	5.0
16	212139069139	10.0
17	212139073694	17.0
18	171739070128	0.0
19	212139069067	14.0
20	212139078932	11.0
21	202039062803	10.0
22	212139069101	18.0
23	212139069183	0.0
24	212139074596	10.0
25	212139070063	11.0
26	202039071041	14.0

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Matière: Physique 2 / Section A / 5

#	Matricule	CC
1	212139069187	18.0
2	212139078976	0.0
3	202039065369	15.5
4	212139069184	10.5
5	212139077011	14.5
6	212139071521	16.25
7	212139069226	11.5
8	202039062204	10.75
9	212139069263	10.5
10	212139073740	13.75
11	212139072787	10.5
12	212139073729	18.25
13	212139078973	0.0
14	212139072784	13.5
15	212139069239	18.75
16	20069065559	16.0
17	212139077016	17.5
18	212139069215	13.75
19	212139074598	17.0
20	212139069203	14.0
21	212139069190	10.5
22	212139070377	17.5
23	212139071522	15.25
24	212139074605	11.0
25	212139070070	0.0
26	212139069265	12.0

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Matière: Physique 2 / Section A / 6

#	Matricule	CC
1	202039066790	17.0
2	212139069971	9.0
3	212139070380	16.0
4	212139078995	5.0
5	212139069921	9.0
6	212139077019	14.0
7	212139071730	12.0
8	212139072790	15.0
9	212139073752	16.0
10	212139069712	12.0
11	212139069855	14.0
12	212139074621	12.0
13	212139071718	10.0
14	202039064276	14.0
15	212139073757	17.0
16	212139070384	9.0
17	212139074609	14.0
18	202039076990	11.0
19	212139069192	12.0
20	212139078989	19.0
21	212139077025	14.0
22	212139069978	13.0
23	212139072789	17.0
24	212139069663	9.0
25	212139069194	18.0
26	202039066148	9.0

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Matière: Physique 2 / Section A / 7

#	Matricule	CC
1	212139079003	12.5
2	212139070389	14.25
3	212139069197	12.5
4	212139072800	11.5
5	212131051529	11.25
6	171739055797	0.0
7	212139069984	14.75
8	212139055800	10.0
9	212139070034	14.25
10	212139074630	14.75
11	202039072209	10.0
12	212139070055	11.5
13	212139077074	12.5
14	212139069206	18.25
15	212139071751	14.5
16	212139070044	13.5
17	212139079010	13.25
18	212139070005	12.0
19	212139077055	13.75
20	212139071732	12.25
21	212139072793	11.25
22	202039066865	11.5
23	212139070390	12.5
24	212139070054	13.5
25	212139070030	12.25
26	212139074629	12.75
27	212139073758	10.0
28	212139073764	12.75

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Matière: Physique 2 / Section A / 8

#	Matricule	CC
1	212139073770	14.0
2	212139070487	10.0
3	212139069221	0.0
4	212139079034	12.0
5	212139077349	13.0
6	212139070542	11.0
7	212139055988	16.5
8	212139070414	13.0
9	202039063356	8.0
10	212139079119	16.0
11	212139074634	5.0
12	212139072802	17.0
13	202039065545	15.0
14	202039069690	0.0
15	212139073771	10.0
16	212139071755	10.0
17	212139071757	16.0
18	212139056040	14.0
19	212139074636	6.0
20	212139070546	12.0
21	212139069220	11.5
22	212139070073	12.5
23	212139070411	8.0
24	212139070393	7.0
25	212139072805	9.0

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Matière: Physique 2 / Section B / 10

#	Matricule	CC
1	212139070445	9.0
2	212139068602	13.0
3	191939073104	5.0
4	212139077495	6.0
5	212139079242	13.0
6	212139070666	10.0
7	202039064178	5.0
8	212139069261	10.0
9	212139077470	10.0
10	212139070919	10.0
11	212139070661	10.0
12	212139074641	10.0
13	212139070670	10.0
14	212139070440	11.0
15	212139071796	16.0
16	212139072820	9.0
17	202039072210	5.0
18	212139068605	7.0
19	212139069252	8.0
20	202039062780	8.0
21	212139070659	10.0
22	212139073791	6.0
23	212139071800	0.0
24	212139074640	8.0
25	212139070673	9.0
26	212139070937	10.0
27	212139079255	11.0

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Matière: Physique 2 / Section B / 11

#	Matricule	CC
1	212139071027	14.0
2	212139074647	16.0
3	212139071029	13.0
4	212139070451	10.0
5	212139073798	10.0
6	202039063860	9.0
7	212139068607	14.0
8	212139070945	12.0
9	212139068639	7.0
10	212139074645	12.0
11	212139077496	12.0
12	212139069267	7.0
13	212139071802	13.0
14	212139077530	18.0
15	212139071054	11.0
16	212139069262	10.0
17	202039064303	10.0
18	212139073792	18.0
19	212139070991	14.0
20	212139079263	18.0
21	212139071813	7.0
22	212139071067	18.0
23	212139071065	18.0
24	212139079265	9.0
25	212139072822	10.0
26	212139070501	15.0
27	212139072823	16.0

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Niveau:

Matière: Physique 2 / Section B / 12

#	Matricule	CC
1	212139073807	9,5
2	212139072827	6,0
3	212139071493	10,25
4	212139068644	8,25
5	212139073802	6,0
6	212139079284	17,5
7	212139074649	7,0
8	212139071818	7,0
9	212139072825	9,0
10	212139070512	7,0
11	212139071449	8,5
12	212139077533	8,0
13	212139071295	7,5
14	212139069269	17,25
15	212139071479	17,25
16	212139071317	7,5
17	171739076195	6,0
18	212139079446	7,0
19	212139071463	14,25
20	212139069618	12,5
21	212139071468	17,0
22	212139077564	8,5
23	212139068653	7,0
24	161639046460	6,0
25	212139074653	6,0
26	212139071814	7,5

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Matière: Physique 2 / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	10.0
3	212139077569	10.0
4	202039071610	9.0
5	212139079480	9.0
6	212139069640	14.0
7	212139071495	10.0
8	212139068655	10.0
9	212139074658	10.0
10	212139068654	14.0
11	212139070514	9.0
12	212139074654	0.0
13	212139073977	10.0
14	212139070515	10.0
15	212139071516	14.0
16	212139071826	12.0
17	212139073812	10.0
18	212139071518	10.0
19	212139069624	10.0
20	202039071733	10.0
21	212139075287	10.0
22	212139079476	10.0
23	212139072837	11.0
24	212139071501	10.0
25	212139071511	10.0
26	212139072838	11.0

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Matière: Physique 2 / Section B / 14

#	Matricule	CC
1	212139071833	15.0
2	212139074021	8.0
3	212139068688	14.0
4	212139074661	16.0
5	212139071849	15.0
6	212139077573	9.0
7	212139071739	9.0
8	212139074662	8.0
9	212139079541	7.0
10	212139069662	0.0
11	212139071748	13.0
12	212139079538	10.0
13	212139074020	16.0
14	212139070517	12.0
15	212139071832	17.0
16	212139068698	16.0
17	212139072852	16.0
18	212139077570	12.0
19	212139071860	18.0
20	212139071823	14.0
21	212139071848	15.0
22	212139071830	0.0
23	212139072840	14.0
24	212139069687	7.0

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Matière: Physique 2 / Section B / 15

#	Matricule	CC
1	212139077583	8.0
2	212139071834	12.0
3	202039067158	6.0
4	212139069697	7.0
5	212139072861	6.0
6	212139077588	7.0
7	212139069751	1.0
8	212139070540	6.0
9	212139072511	14.25
10	212139074039	7.0
11	212139068699	6.0
12	212139071874	14.25
13	212139072444	8.0
14	212139071837	7.0
15	212139072431	15.0
16	202039064208	6.0
17	212139075091	8.0
18	212139068702	7.0
19	212139070525	7.25
20	212139079545	7.0
21	212139074045	7.0
22	212139072435	10.75
23	212139075699	1.0
24	212139074669	7.5
25	212139079542	14.25
26	212139072862	9.0
27	202039067238	6.0
28	212139072568	16.5

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Matière: Physique 2 / Section B / 16

#	Matricule	CC
1	212139072640	11.0
2	212139083935	0.0
3	212139071838	17.0
4	202039066442	0.0
5	212139075122	11.0
6	212139069797	7.0
7	212139072877	11.0
8	212139077602	18.0
9	212139072816	11.0
10	212139072754	10.0
11	191939065922	6.0
12	212139068708	10.0
13	212139079558	14.0
14	212139070604	11.0
15	212139070561	8.0
16	212139071839	17.0
17	212139075274	11.0
18	212139072842	11.0
19	212139068707	16.0
20	202039065585	17.0
21	212139072642	14.0
22	212139072826	11.0
23	202039067308	10.0
24	212139072872	15.0
25	212139074070	13.0
26	212139077589	14.0
27	212139072672	9.0

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Matière: Physique 2 / Section B / 9

#	Matricule	CC
1	212139079155	10.0
2	212139074638	8.0
3	212139071758	7.5
4	212139058691	11.5
5	212139072811	12.0
6	212139072818	12.5
7	212139077374	8.0
8	212139074639	7.0
9	202039066512	7.25
10	212139070413	8.0
11	212139070646	17.5
12	212139068600	8.0
13	212139073776	8.75
14	212139079149	8.0
15	212139073779	11.5
16	212139069231	6.0
17	212139070653	18.0
18	212139069248	6.0
19	212139070577	13.0
20	212139070634	17.0
21	212139077567	8.0
22	212139070643	13.0
23	212139077436	12.5
24	212139070594	18.0
25	212139070648	18.0

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Matière: Physique 2 / Section C / 17

#	Matricule	CC
1	212139072849	17.0
2	212139071843	12.0
3	212139077603	15.5
4	20119053173	0.0
5	212139072890	12.5
6	212139072874	10.0
7	212139071841	13.0
8	191939065508	8.0
9	212139070616	16.0
10	212139070628	10.0
11	212139077618	5.0
12	212139074087	9.0
13	212139068756	13.0
14	212139072870	14.0
15	212139072879	10.0
16	212139069814	15.0
17	202039068473	13.5
18	212139072883	14.0
19	212139072878	12.0
20	212139072884	16.0
21	212139083986	10.0
22	212139075336	6.0
23	212139069811	10.0
24	212139068750	15.0
25	212139074093	12.0
26	212139072898	13.5
27	212139074096	13.5

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Matière: Physique 2 / Section C / 18

#	Matricule	CC
1	212139075338	19.0
2	212139069822	9.0
3	212139068775	9.0
4	212139072906	14.0
5	212139077792	15.0
6	212139070669	18.0
7	191939070813	0.0
8	212139069815	9.0
9	212139074095	17.0
10	212139072910	11.0
11	212139075373	9.0
12	212139071853	8.0
13	212139077621	0.0
14	212139073737	8.0
15	212139072908	14.0
16	212139084013	11.0
17	212139071852	10.0
18	212139073371	9.0
19	212139072891	18.0
20	212139072893	12.0
21	212139068774	19.0
22	212139073373	14.0
23	212139072904	19.5
24	202039065556	19.0
25	212139070629	17.0
26	191939078959	0.0
27	212139084027	17.5

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Matière: Physique 2 / Section C / 19

#	Matricule	CC
1	191939067982	10.0
2	212139077862	0.0
3	212139074104	11.0
4	212139075470	16.0
5	212139075473	10.0
6	212139073958	9.0
7	202039066509	0.0
8	212139068776	7.5
9	212139069834	7.5
10	212139084441	10.0
11	212139077866	10.0
12	212139071867	10.0
13	212139068798	5.5
14	212139071864	8.5
15	202039064617	10.5
16	212139070851	7.5
17	212139073797	10.0
18	212139073769	10.0
19	212139072894	15.0
20	212139074364	9.0
21	212139073992	10.0
22	202039061718	8.5
23	212139084457	11.0
24	212139070859	12.0
25	212139073780	10.0
26	212139073808	10.0
27	212139072900	15.0
28	212139073796	10.0

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Matière: Physique 2 / Section C / 20

#	Matricule	CC
1	212139075497	8.0
2	212139074083	9.0
3	212139070872	12.0
4	212139074079	11.0
5	212139074025	0.0
6	212139075499	9.0
7	212139084575	10.0
8	202039068440	11.0
9	212139084485	11.5
10	212139074049	8.0
11	212139068816	7.5
12	212139069840	10.0
13	212139074010	9.5
14	212139074392	11.0
15	212139077881	9.0
16	212139070861	11.5
17	212139074369	7.0
18	212139078114	12.0
19	202039071676	0.0
20	212139073255	7.0
21	212139068845	9.5
22	212139074002	8.0
23	212139069839	9.0
24	212139071877	10.5
25	212139073214	7.0
26	212139074027	11.0

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Matière: Physique 2 / Section C / 21

#	Matricule	CC
1	202039076468	16.0
2	212139074411	16.0
3	212139078157	11.0
4	212139069851	18.0
5	202039066849	0.0
6	212139074399	10.0
7	212139068899	18.0
8	212139075510	19.0
9	212139070948	14.0
10	212139084755	18.0
11	212139074108	9.0
12	212139074400	12.0
13	212139069880	10.0
14	212139074388	17.0
15	212139075509	10.0
16	212139070891	14.0
17	212139073261	0.0
18	212139072391	18.0
19	212139084612	8.5
20	212139072388	16.0
21	212139074401	9.0
22	212139078183	18.0
23	212139074102	14.0
24	212139074107	11.0
25	212139068897	19.0
26	202039065177	19.0
27	212139074094	0.0
28	212139073264	13.0

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Matière: Physique 2 / Section C / 22

#	Matricule	CC
1	212139074644	10.0
2	212139072392	17.0
3	212139068901	14.0
4	212139070975	10.5
5	212139084903	0.0
6	202039067361	10.5
7	212139070956	13.0
8	212139075173	0.0
9	212139075399	15.0
10	212139068902	0.0
11	212139069888	10.0
12	212139074402	11.0
13	212139072407	13.0
14	212139075379	10.0
15	212139078184	10.0
16	212139074418	8.5
17	212139069886	13.0
18	212139075361	10.5
19	212139075575	10.5
20	202039065129	0.0
21	212139074643	13.0
22	212139074608	15.0
23	212139084907	10.5
24	212139075587	10.0
25	212139073266	0.0
26	212139073273	9.0
27	202039066037	8.0

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Matière: Physique 2 / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	17.0
4	212139070987	13.0
5	212139075556	15.5
6	212139072441	13.5
7	212139078207	8.0
8	212139068905	7.0
9	212139075451	13.5
10	212139075607	11.5
11	212139074452	8.0
12	212139068904	15.5
13	212139075859	10.5
14	212139070983	14.0
15	212139069892	7.0
16	212139075590	7.5
17	212139074428	15.5
18	212139069890	10.0
19	212139075402	9.0
20	212139072481	13.0
21	212139084945	13.5
22	202039066011	15.5
23	212139073282	14.5
24	212139075827	15.0
25	212139078197	7.0
26	212139075438	13.5
27	212139073274	13.0

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Matière: Physique 2 / Section C / 24

#	Matricule	CC
1	212139085097	9.0
2	212139076142	11.5
3	212139073319	19.0
4	212139071002	8.0
5	212139069907	12.0
6	212139085113	0.0
7	212139068909	13.0
8	212139076168	9.0
9	212139078249	18.0
10	212139074458	0.0
11	212139071003	12.5
12	212139076154	9.0
13	212139078223	8.0
14	191939065923	0.0
15	202039062162	14.0
16	212139069914	14.0
17	212139075831	17.0
18	202039066786	0.0
19	212139075869	14.0
20	202039065269	8.0
21	202039066380	10.0
22	212139076063	13.0
23	212139068910	12.0
24	212139076068	8.0
25	212139073324	19.5
26	212139076080	15.0
27	212139074453	12.0

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Matière: Physique 2 / Section D / 25

#	Matricule	CC
1	212139078251	9.0
2	212139074462	7.0
3	212139068912	7.0
4	212139068916	8.5
5	212139071037	8.0
6	212139069915	10.0
7	212139074460	5.0
8	212139085146	7.0
9	212139075835	8.0
10	212139077063	9.0
11	212139076977	10.0
12	212139073343	7.0
13	212139085232	0.0
14	202039070329	7.0
15	212139076195	8.0
16	212139076734	12.5
17	212139073337	9.5
18	212139075838	11.0
19	212139071028	9.5
20	212139072526	12.0
21	212139072482	11.0
22	202039062810	12.5
23	212139077075	10.0
24	212139077064	0.0
25	212139078250	10.0
26	202039068598	0.0
27	212139076179	8.0

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Matière: Physique 2 / Section D / 26

#	Matricule	CC
1	212139076115	10.0
2	212139077536	14.0
3	202039065307	0.0
4	212139077503	13.0
5	212139077384	15.0
6	212139069989	12.0
7	212139073353	4.0
8	212139073344	16.0
9	212139068928	17.0
10	212139076070	10.0
11	212139072531	10.0
12	212139068968	11.0
13	212139077582	13.0
14	212139077599	12.0
15	212139069940	11.0
16	212139074474	12.0
17	212139085312	16.0
18	212139071038	16.0
19	212139078261	14.0
20	212139071462	11.0
21	212139072529	13.0
22	202039076472	17.0
23	212139078264	16.0
24	212139085245	16.0
25	212139071049	0.0
26	212139077576	16.0

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Matière: Physique 2 / Section D / 27

#	Matricule	CC
1	212139072539	19.0
2	212139077604	12.0
3	212139077590	10.0
4	202039067388	15.0
5	212139071070	7.0
6	212139073356	10.0
7	212139073354	13.0
8	212139078281	9.0
9	212139076158	16.0
10	212139073804	6.0
11	212139068969	12.0
12	212139077624	14.0
13	212139074476	14.0
14	212139070004	15.0
15	212139077368	16.0
16	212139069999	8.0
17	212139077598	18.0
18	212139078267	10.0
19	191939065103	5.0
20	181839079821	7.0
21	212139072537	16.0
22	212139085356	6.0
23	212139074475	16.0
24	212139076192	16.0
25	212139077591	10.0
26	212139068973	7.0

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Matière: Physique 2 / Section D / 28

#	Matricule	CC
1	212139085521	10.0
2	202039062900	5.0
3	212139070023	10.0
4	212139072547	10.0
5	212139076573	9.0
6	212139086607	8.0
7	212139078246	15.0
8	212139070012	10.0
9	212139068982	0.0
10	212139076198	10.0
11	212139072543	12.0
12	212139073358	0.0
13	212139074484	11.0
14	212139077776	10.0
15	212139078275	15.0
16	212139068975	0.0
17	212139078278	10.0
18	212139077852	11.0
19	212139071073	10.0
20	212139071379	10.0
21	212139078284	9.0
22	202039065572	5.0
23	212139078289	10.5
24	212139085404	6.0
25	212139074488	7.0
26	212139073361	10.0
27	21069058549	5.0

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Matière: Physique 2 / Section D / 29

#	Matricule	CC
1	202039062922	6.0
2	212139076578	18.0
3	212139071428	8.0
4	212139070056	15.25
5	21079066471	14.0
6	212139076614	12.0
7	212139078462	10.0
8	212139068992	12.0
9	212139070025	6.0
10	21069051245	5.0
11	191939064324	1.0
12	212139070024	8.0
13	191939068072	1.0
14	212139078578	14.25
15	212139072548	16.25
16	212139073366	8.0
17	212139074494	12.75
18	212139078301	10.0
19	212139069000	12.0
20	212139078290	12.0
21	212139078832	11.5
22	202039069790	14.25
23	212139074493	7.0
24	212139071416	7.0
25	212139078825	11.0
26	212139072554	11.75

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Matière: Physique 2 / Section D / 30

#	Matricule	CC
1	212139073370	10.0
2	202039065496	14.5
3	202039064301	12.5
4	212139079007	10.0
5	212139076703	11.0
6	212139072563	14.5
7	212139072576	15.0
8	212139079024	17.0
9	202039066846	15.0
10	21039049650	18.0
11	212139070037	9.0
12	212139079026	17.0
13	212139079011	13.5
14	212139074509	10.5
15	212139079005	13.5
16	212139071433	10.0
17	212139069044	6.5
18	212139078615	12.0
19	212139078943	14.5
20	212139070036	10.0
21	212139071435	10.0
22	181839065409	0.0
23	202039070291	12.5
24	212139074504	7.0
25	212139076654	15.0
26	212139073379	10.0
27	212139073381	10.5
28	212139078817	8.0

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Matière: Physique 2 / Section D / 31

#	Matricule	CC
1	212139071446	6.0
2	212139072445	6.0
3	212139072821	8.0
4	212139073386	16.0
5	212139079035	9.0
6	212139072614	14.0
7	212139069103	5.0
8	212139076951	8.5
9	212139085536	9.0
10	212139077494	11.5
11	212139074511	5.0
12	212139076936	11.5
13	212139070045	11.25
14	212139079156	14.0
15	212139069080	14.0
16	212139071441	10.25
17	212139079162	17.5
18	212139078821	10.75
19	212139072623	16.25
20	212139086881	7.5
21	212139079472	9.0
22	212139070046	6.0
23	212139073213	6.0
24	212139078818	11.75
25	212139079032	16.0
26	212139085518	10.0
27	212139073383	8.0

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Matière: Physique 2 / Section D / 32

#	Matricule	CC
1	212139074514	8.0
2	212139073393	7.5
3	212139076956	10.0
4	202039065423	6.0
5	212139070048	8.0
6	212139074517	8.0
7	212139085470	11.75
8	212139078839	9.0
9	202039069508	9.0
10	212139071448	3.0
11	212139084280	15.0
12	212139069152	9.0
13	191939072815	1.0
14	212139078826	7.0
15	202039069423	7.5
16	212139079530	10.0
17	212139079534	16.0
18	212139079535	14.0
19	212139079537	8.0
20	212139079563	9.0
21	212139070047	15.0
22	202039069367	8.0
23	202039070199	3.0
24	212139069122	1.0
25	212139076963	9.0
26	212139071361	17.0
27	212139073389	18.0
28	212139072629	8.0
29	191939065510	11.0
30	212139072657	8.25

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Matière: Thermodynamique / Section A / 1

#	Matricule	CC
1	202039069784	15.0
2	202039062163	12.0
3	212134020208	8.0
4	212139074522	8.0
5	191939068881	13.0
6	212139076973	12.0
7	212139072704	12.0
8	212139070057	9.0
9	162139085454	6.5
10	212139055308	12.0
11	212139069168	6.0
12	212139072682	12.0
13	212139078840	8.0
14	202039067179	13.0
15	212139071460	10.0
16	212139078842	11.0
17	212139073595	7.0
18	212139071466	7.0
19	182139085111	13.0
20	202039069804	13.0
21	212139054429	13.0
22	212139069156	13.0
23	202039064332	15.0
24	212139070053	11.0
25	212134023115	13.5
26	212139073618	7.0

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Matière: Thermodynamique / Section A / 2

#	Matricule	CC
1	212139072724	11.0
2	212139058645	0.0
3	212139078899	7.0
4	191939071231	0.0
5	212139074570	13.0
6	212139069173	12.5
7	212139068671	13.0
8	212139074568	14.0
9	212139070059	12.5
10	212139068713	7.0
11	212139069172	16.5
12	212139068645	7.5
13	202039067215	18.0
14	202039065327	7.0
15	212139071482	15.75
16	212139076985	13.5
17	212139072716	13.0
18	212139068759	7.0
19	212139073669	18.0
20	212139078890	17.0
21	212139076987	7.0
22	212139073661	17.0
23	212139068584	6.0
24	202039054004	13.5
25	212139068779	12.5
26	202039070610	8.0
27	212139070058	12.0

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Niveau:

Matière: Thermodynamique / Section A / 3

#	Matricule	CC
1	212139076990	15.0
2	212139071490	15.75
3	212139078907	18.0
4	212139078900	14.0
5	212139083976	16.0
6	212139068948	17.75
7	212139069177	15.5
8	212139069011	17.5
9	212139076996	17.0
10	202039070108	14.5
11	212139074586	12.0
12	202039062747	17.5
13	212139068849	17.5
14	212139072771	17.5
15	212139068860	14.5
16	202039061858	13.0
17	212139070061	15.0
18	212139072732	11.5
19	212139071500	15.0
20	212139073674	14.0
21	212139074577	12.0
22	212139073682	17.0
23	212139068853	12.5
24	202039064321	11.0
25	202039068860	17.0
26	212139070060	13.0
27	212139068877	18.5
28	212139069176	16.0

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Matière: Thermodynamique / Section A / 4

#	Matricule	CC
1	212139077008	15.5
2	212139077010	15.0
3	212139072774	14.5
4	212139074587	0.0
5	212139070067	15.0
6	212139071447	15.5
7	212139069135	0.0
8	212139069185	16.5
9	202039063541	15.5
10	212139072779	16.5
11	212139071510	13.0
12	212139071514	16.5
13	212139073701	12.5
14	212139069113	17.5
15	191939067921	0.0
16	212139069139	15.0
17	212139073694	13.5
18	171739070128	0.0
19	212139069067	17.5
20	212139078932	12.0
21	202039062803	16.0
22	212139069101	18.5
23	212139069183	0.0
24	212139074596	17.0
25	212139070063	16.5
26	202039071041	15.0

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Matière: Thermodynamique / Section A / 5

#	Matricule	CC
1	212139069187	16.0
2	212139078976	0.0
3	202039065369	13.0
4	212139069184	10.0
5	212139077011	7.0
6	212139071521	10.0
7	212139069226	10.0
8	202039062204	9.0
9	212139069263	13.0
10	212139073740	11.0
11	212139072787	14.0
12	212139073729	12.0
13	212139078973	0.0
14	212139072784	12.0
15	212139069239	18.0
16	20069065559	6.0
17	212139077016	13.0
18	212139069215	14.0
19	212139074598	8.0
20	212139069203	12.0
21	212139069190	15.0
22	212139070377	0.0
23	212139071522	9.0
24	212139074605	10.0
25	212139070070	0.0
26	212139069265	15.0

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Matière: Thermodynamique / Section A / 6

#	Matricule	CC
1	202039066790	14.5
2	212139069971	7.5
3	212139070380	9.0
4	212139078995	10.0
5	212139069921	9.0
6	212139077019	17.0
7	212139071730	9.0
8	212139072790	10.0
9	212139073752	14.0
10	212139069712	10.0
11	212139069855	12.0
12	212139074621	12.0
13	212139071718	8.0
14	202039064276	10.0
15	212139073757	13.0
16	212139070384	9.0
17	212139074609	11.0
18	202039076990	10.0
19	212139069192	10.0
20	212139078989	17.0
21	212139077025	11.0
22	212139069978	9.0
23	212139072789	10.0
24	212139069663	10.0
25	212139069194	10.0
26	202039066148	12.0

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Matière: Thermodynamique / Section A / 7

#	Matricule	CC
1	212139079003	8.0
2	212139070389	8.0
3	212139069197	12.0
4	212139072800	12.0
5	212131051529	5.0
6	171739055797	0.0
7	212139069984	12.0
8	212139055800	10.0
9	212139070034	11.0
10	212139074630	12.0
11	202039072209	7.0
12	212139070055	11.0
13	212139077074	13.0
14	212139069206	13.0
15	212139071751	15.0
16	212139070044	8.0
17	212139079010	12.0
18	212139070005	9.0
19	212139077055	11.0
20	212139071732	17.0
21	212139072793	10.0
22	202039066865	9.0
23	212139070390	8.0
24	212139070054	14.0
25	212139070030	12.0
26	212139074629	11.0
27	212139073758	8.0
28	212139073764	13.0

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Matière: Thermodynamique / Section A / 8

#	Matricule	CC
1	212139073770	15.0
2	212139070487	11.5
3	212139069221	0.0
4	212139079034	13.0
5	212139077349	10.0
6	212139070542	13.0
7	212139055988	16.0
8	212139070414	14.0
9	202039063356	15.0
10	212139079119	17.0
11	212139074634	11.0
12	212139072802	15.5
13	202039065545	15.0
14	202039069690	13.0
15	212139073771	15.0
16	212139071755	9.0
17	212139071757	17.0
18	212139056040	13.0
19	212139074636	8.0
20	212139070546	14.0
21	212139069220	15.0
22	212139070073	16.0
23	212139070411	9.0
24	212139070393	12.0
25	212139072805	11.0

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Niveau:

Matière: Thermodynamique / Section B / 10

#	Matricule	CC
1	212139070445	7.0
2	212139068602	4.0
3	191939073104	7.0
4	212139077495	13.0
5	212139079242	10.0
6	212139070666	15.0
7	202039064178	7.0
8	212139069261	9.0
9	212139077470	10.0
10	212139070919	12.0
11	212139070661	10.0
12	212139074641	13.0
13	212139070670	11.0
14	212139070440	12.0
15	212139071796	12.0
16	212139072820	11.0
17	202039072210	0.0
18	212139068605	12.0
19	212139069252	7.0
20	202039062780	6.0
21	212139070659	14.0
22	212139073791	11.0
23	212139071800	0.0
24	212139074640	12.0
25	212139070673	12.0
26	212139070937	13.0
27	212139079255	10.0

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Matière: Thermodynamique / Section B / 11

#	Matricule	CC
1	212139071027	12.5
2	212139074647	18.5
3	212139071029	15.0
4	212139070451	11.0
5	212139073798	15.0
6	202039063860	18.0
7	212139068607	16.5
8	212139070945	12.0
9	212139068639	0.0
10	212139074645	16.5
11	212139077496	11.0
12	212139069267	11.0
13	212139071802	12.0
14	212139077530	18.0
15	212139071054	12.0
16	212139069262	11.0
17	202039064303	11.5
18	212139073792	18.0
19	212139070991	18.0
20	212139079263	11.0
21	212139071813	14.0
22	212139071067	18.0
23	212139071065	17.0
24	212139079265	11.5
25	212139072822	16.0
26	212139070501	15.0
27	212139072823	12.0

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Matière: Thermodynamique / Section B / 12

#	Matricule	CC
1	212139073807	17.0
2	212139072827	17.0
3	212139071493	15.5
4	212139068644	16.0
5	212139073802	15.0
6	212139079284	17.5
7	212139074649	15.25
8	212139071818	14.0
9	212139072825	14.75
10	212139070512	12.0
11	212139071449	14.5
12	212139077533	0.0
13	212139071295	14.5
14	212139069269	13.0
15	212139071479	17.5
16	212139071317	12.0
17	171739076195	0.0
18	212139079446	0.0
19	212139071463	14.5
20	212139069618	15.0
21	212139071468	18.0
22	212139077564	17.5
23	212139068653	15.5
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	12.5

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Matière: Thermodynamique / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	17.0
3	212139077569	9.0
4	202039071610	7.0
5	212139079480	7.0
6	212139069640	10.0
7	212139071495	16.0
8	212139068655	12.0
9	212139074658	12.0
10	212139068654	9.0
11	212139070514	9.0
12	212139074654	15.0
13	212139073977	14.0
14	212139070515	14.0
15	212139071516	19.0
16	212139071826	15.0
17	212139073812	16.0
18	212139071518	14.0
19	212139069624	11.0
20	202039071733	13.0
21	212139075287	11.0
22	212139079476	7.0
23	212139072837	15.0
24	212139071501	12.0
25	212139071511	12.0
26	212139072838	11.0

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Matière: Thermodynamique / Section B / 14

#	Matricule	CC
1	212139071833	12.0
2	212139074021	10.0
3	212139068688	10.0
4	212139074661	13.0
5	212139071849	10.0
6	212139077573	11.0
7	212139071739	13.0
8	212139074662	11.0
9	212139079541	10.0
10	212139069662	0.0
11	212139071748	16.0
12	212139079538	8.0
13	212139074020	13.0
14	212139070517	13.0
15	212139071832	13.0
16	212139068698	8.0
17	212139072852	13.0
18	212139077570	11.0
19	212139071860	11.0
20	212139071823	9.0
21	212139071848	13.0
22	212139071830	0.0
23	212139072840	10.0
24	212139069687	8.0

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Matière: Thermodynamique / Section B / 15

#	Matricule	CC
1	212139077583	15.0
2	212139071834	17.5
3	202039067158	17.0
4	212139069697	17.5
5	212139072861	18.0
6	212139077588	16.5
7	212139069751	0.0
8	212139070540	17.5
9	212139072511	15.5
10	212139074039	13.0
11	212139068699	15.0
12	212139071874	16.5
13	212139072444	17.5
14	212139071837	18.0
15	212139072431	14.5
16	202039064208	15.0
17	212139075091	12.0
18	212139068702	14.75
19	212139070525	17.75
20	212139079545	12.0
21	212139074045	13.25
22	212139072435	16.5
23	212139075699	0.0
24	212139074669	18.0
25	212139079542	14.75
26	212139072862	13.0
27	202039067238	18.0
28	212139072568	18.0

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Matière: Thermodynamique / Section B / 16

#	Matricule	CC
1	212139072640	13.0
2	212139083935	0.0
3	212139071838	17.0
4	202039066442	0.0
5	212139075122	14.0
6	212139069797	0.0
7	212139072877	11.0
8	212139077602	0.0
9	212139072816	12.5
10	212139072754	14.25
11	191939065922	0.0
12	212139068708	12.5
13	212139079558	11.0
14	212139070604	13.5
15	212139070561	0.0
16	212139071839	18.5
17	212139075274	12.0
18	212139072842	14.0
19	212139068707	17.5
20	202039065585	14.0
21	212139072642	16.0
22	212139072826	12.0
23	202039067308	11.5
24	212139072872	13.0
25	212139074070	12.0
26	212139077589	15.25
27	212139072672	0.0

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Matière: Thermodynamique / Section B / 9

#	Matricule	CC
1	212139079155	16.5
2	212139074638	14.5
3	212139071758	14.5
4	212139058691	16.25
5	212139072811	14.5
6	212139072818	14.5
7	212139077374	16.0
8	212139074639	13.0
9	202039066512	16.5
10	212139070413	15.5
11	212139070646	15.5
12	212139068600	0.0
13	212139073776	18.0
14	212139079149	12.5
15	212139073779	17.0
16	212139069231	11.5
17	212139070653	17.75
18	212139069248	12.5
19	212139070577	17.5
20	212139070634	17.0
21	212139077567	0.0
22	212139070643	17.0
23	212139077436	13.5
24	212139070594	16.5
25	212139070648	18.0

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Matière: Thermodynamique / Section C / 17

#	Matricule	CC
1	212139072849	16.0
2	212139071843	10.0
3	212139077603	10.0
4	20119053173	0.0
5	212139072890	10.0
6	212139072874	16.0
7	212139071841	14.0
8	191939065508	0.0
9	212139070616	11.0
10	212139070628	10.0
11	212139077618	0.0
12	212139074087	10.0
13	212139068756	11.0
14	212139072870	14.0
15	212139072879	16.0
16	212139069814	0.0
17	202039068473	14.0
18	212139072883	10.0
19	212139072878	0.0
20	212139072884	0.0
21	212139083986	10.0
22	212139075336	0.0
23	212139069811	10.0
24	212139068750	12.0
25	212139074093	0.0
26	212139072898	16.0
27	212139074096	11.5

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Matière: Thermodynamique / Section C / 18

#	Matricule	CC
1	212139075338	11.5
2	212139069822	7.5
3	212139068775	10.0
4	212139072906	13.0
5	212139077792	10.0
6	212139070669	12.5
7	191939070813	0.0
8	212139069815	9.0
9	212139074095	10.5
10	212139072910	11.0
11	212139075373	10.0
12	212139071853	11.0
13	212139077621	10.0
14	212139073737	7.5
15	212139072908	10.0
16	212139084013	11.0
17	212139071852	11.0
18	212139073371	8.5
19	212139072891	12.0
20	212139072893	17.0
21	212139068774	10.5
22	212139073373	10.0
23	212139072904	12.0
24	202039065556	10.0
25	212139070629	10.0
26	191939078959	0.0
27	212139084027	15.0

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Matière: Thermodynamique / Section C / 19

#	Matricule	CC
1	191939067982	16.0
2	212139077862	0.0
3	212139074104	11.0
4	212139075470	13.0
5	212139075473	9.0
6	212139073958	14.5
7	202039066509	0.0
8	212139068776	12.0
9	212139069834	9.0
10	212139084441	11.5
11	212139077866	9.0
12	212139071867	10.5
13	212139068798	9.0
14	212139071864	13.5
15	202039064617	13.0
16	212139070851	9.5
17	212139073797	10.5
18	212139073769	18.0
19	212139072894	16.5
20	212139074364	11.5
21	212139073992	14.5
22	202039061718	0.0
23	212139084457	9.5
24	212139070859	9.0
25	212139073780	9.5
26	212139073808	12.0
27	212139072900	16.0
28	212139073796	12.5

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Matière: Thermodynamique / Section C / 20

#	Matricule	CC
1	212139075497	10.5
2	212139074083	15.0
3	212139070872	17.0
4	212139074079	18.5
5	212139074025	0.0
6	212139075499	9.5
7	212139084575	14.5
8	202039068440	14.5
9	212139084485	12.0
10	212139074049	12.0
11	212139068816	9.5
12	212139069840	11.5
13	212139074010	10.5
14	212139074392	15.0
15	212139077881	8.5
16	212139070861	11.5
17	212139074369	14.0
18	212139078114	12.5
19	202039071676	0.0
20	212139073255	13.5
21	212139068845	10.0
22	212139074002	13.5
23	212139069839	11.0
24	212139071877	12.5
25	212139073214	12.5
26	212139074027	17.0

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Matière: Thermodynamique / Section C / 21

#	Matricule	CC
1	202039076468	14.5
2	212139074411	11.0
3	212139078157	10.0
4	212139069851	10.0
5	202039066849	13.0
6	212139074399	10.0
7	212139068899	10.0
8	212139075510	10.0
9	212139070948	15.0
10	212139084755	13.0
11	212139074108	13.0
12	212139074400	12.0
13	212139069880	10.0
14	212139074388	10.5
15	212139075509	0.0
16	212139070891	9.0
17	212139073261	0.0
18	212139072391	10.0
19	212139084612	10.0
20	212139072388	10.0
21	212139074401	10.0
22	212139078183	11.0
23	212139074102	11.5
24	212139074107	11.0
25	212139068897	15.0
26	202039065177	15.0
27	212139074094	12.0
28	212139073264	12.0

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Matière: Thermodynamique / Section C / 22

#	Matricule	CC
1	212139074644	11.0
2	212139072392	13.0
3	212139068901	13.0
4	212139070975	9.0
5	212139084903	0.0
6	202039067361	12.0
7	212139070956	10.0
8	212139075173	0.0
9	212139075399	16.0
10	212139068902	0.0
11	212139069888	13.0
12	212139074402	8.0
13	212139072407	10.5
14	212139075379	12.5
15	212139078184	0.0
16	212139074418	0.0
17	212139069886	10.0
18	212139075361	13.0
19	212139075575	10.0
20	202039065129	0.0
21	212139074643	14.5
22	212139074608	15.0
23	212139084907	13.0
24	212139075587	8.5
25	212139073266	0.0
26	212139073273	8.0
27	202039066037	0.0

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Matière: Thermodynamique / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	12.0
4	212139070987	9.0
5	212139075556	17.0
6	212139072441	13.0
7	212139078207	8.0
8	212139068905	13.0
9	212139075451	15.0
10	212139075607	13.0
11	212139074452	15.0
12	212139068904	16.5
13	212139075859	18.0
14	212139070983	10.0
15	212139069892	11.0
16	212139075590	12.0
17	212139074428	10.0
18	212139069890	12.0
19	212139075402	12.0
20	212139072481	12.0
21	212139084945	11.0
22	202039066011	13.0
23	212139073282	12.0
24	212139075827	15.0
25	212139078197	10.0
26	212139075438	10.0
27	212139073274	15.0

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Matière: Thermodynamique / Section C / 24

#	Matricule	CC
1	212139085097	13.5
2	212139076142	10.0
3	212139073319	15.5
4	212139071002	11.0
5	212139069907	10.0
6	212139085113	10.0
7	212139068909	10.0
8	212139076168	11.0
9	212139078249	10.0
10	212139074458	10.0
11	212139071003	11.0
12	212139076154	11.0
13	212139078223	10.0
14	191939065923	0.0
15	202039062162	10.0
16	212139069914	11.0
17	212139075831	14.5
18	202039066786	0.0
19	212139075869	13.0
20	202039065269	9.5
21	202039066380	10.0
22	212139076063	13.0
23	212139068910	10.0
24	212139076068	7.5
25	212139073324	12.0
26	212139076080	12.0
27	212139074453	15.0

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Niveau:

Matière: Thermodynamique / Section D / 25

#	Matricule	CC
1	212139078251	9.0
2	212139074462	12.0
3	212139068912	10.0
4	212139068916	15.0
5	212139071037	0.0
6	212139069915	14.0
7	212139074460	11.0
8	212139085146	10.0
9	212139075835	13.0
10	212139077063	15.0
11	212139076977	15.0
12	212139073343	12.0
13	212139085232	0.0
14	202039070329	13.0
15	212139076195	12.0
16	212139076734	14.0
17	212139073337	13.0
18	212139075838	13.0
19	212139071028	14.0
20	212139072526	13.0
21	212139072482	12.0
22	202039062810	0.0
23	212139077075	14.0
24	212139077064	18.0
25	212139078250	11.5
26	202039068598	14.0
27	212139076179	13.0

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Niveau:

Matière: Thermodynamique / Section D / 26

#	Matricule	CC
1	212139076115	19.0
2	212139077536	15.0
3	202039065307	0.0
4	212139077503	13.0
5	212139077384	17.0
6	212139069989	16.0
7	212139073353	16.0
8	212139073344	15.0
9	212139068928	16.0
10	212139076070	16.0
11	212139072531	13.0
12	212139068968	15.0
13	212139077582	12.0
14	212139077599	17.0
15	212139069940	12.0
16	212139074474	9.0
17	212139085312	15.0
18	212139071038	19.0
19	212139078261	14.0
20	212139071462	15.0
21	212139072529	14.0
22	202039076472	19.0
23	212139078264	13.0
24	212139085245	17.0
25	212139071049	0.0
26	212139077576	16.0

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Matière: Thermodynamique / Section D / 27

#	Matricule	CC
1	212139072539	16.0
2	212139077604	14.0
3	212139077590	16.0
4	202039067388	17.0
5	212139071070	17.0
6	212139073356	13.5
7	212139073354	18.0
8	212139078281	16.5
9	212139076158	15.0
10	212139073804	0.0
11	212139068969	15.5
12	212139077624	16.0
13	212139074476	16.0
14	212139070004	17.5
15	212139077368	15.0
16	212139069999	16.0
17	212139077598	15.0
18	212139078267	14.0
19	191939065103	0.0
20	181839079821	14.0
21	212139072537	16.5
22	212139085356	15.0
23	212139074475	17.0
24	212139076192	15.5
25	212139077591	13.0
26	212139068973	16.0

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Niveau:

Matière: Thermodynamique / Section D / 28

#	Matricule	CC
1	212139085521	15.0
2	202039062900	0.0
3	212139070023	16.0
4	212139072547	15.0
5	212139076573	17.0
6	212139086607	15.0
7	212139078246	17.0
8	212139070012	16.5
9	212139068982	0.0
10	212139076198	16.0
11	212139072543	15.0
12	212139073358	0.0
13	212139074484	15.0
14	212139077776	14.5
15	212139078275	17.0
16	212139068975	0.0
17	212139078278	15.0
18	212139077852	14.5
19	212139071073	16.0
20	212139071379	0.0
21	212139078284	14.5
22	202039065572	13.0
23	212139078289	15.0
24	212139085404	15.0
25	212139074488	14.0
26	212139073361	17.0
27	21069058549	0.0

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Matière: Thermodynamique / Section D / 29

#	Matricule	CC
1	202039062922	12.0
2	212139076578	6.0
3	212139071428	6.0
4	212139070056	2.0
5	21079066471	13.0
6	212139076614	12.0
7	212139078462	17.0
8	212139068992	14.0
9	212139070025	14.0
10	21069051245	15.0
11	191939064324	0.0
12	212139070024	14.0
13	191939068072	0.0
14	212139078578	10.0
15	212139072548	16.0
16	212139073366	14.0
17	212139074494	15.0
18	212139078301	16.0
19	212139069000	14.0
20	212139078290	14.0
21	212139078832	17.0
22	202039069790	12.0
23	212139074493	6.0
24	212139071416	10.0
25	212139078825	16.0
26	212139072554	12.0

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Matière: Thermodynamique / Section D / 30

#	Matricule	CC
1	212139073370	15.5
2	202039065496	14.5
3	202039064301	15.0
4	212139079007	15.0
5	212139076703	15.0
6	212139072563	15.0
7	212139072576	17.0
8	212139079024	13.5
9	202039066846	15.5
10	21039049650	15.0
11	212139070037	14.0
12	212139079026	16.0
13	212139079011	12.5
14	212139074509	14.0
15	212139079005	16.0
16	212139071433	15.0
17	212139069044	15.5
18	212139078615	17.0
19	212139078943	12.5
20	212139070036	14.0
21	212139071435	17.0
22	181839065409	0.0
23	202039070291	0.0
24	212139074504	14.0
25	212139076654	16.5
26	212139073379	17.0
27	212139073381	16.0
28	212139078817	0.0

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Matière: Thermodynamique / Section D / 31

#	Matricule	CC
1	212139071446	13.5
2	212139072445	15.0
3	212139072821	14.5
4	212139073386	15.0
5	212139079035	16.0
6	212139072614	14.5
7	212139069103	14.0
8	212139076951	15.0
9	212139085536	0.0
10	212139077494	15.0
11	212139074511	0.0
12	212139076936	14.0
13	212139070045	14.0
14	212139079156	15.0
15	212139069080	15.0
16	212139071441	15.0
17	212139079162	15.0
18	212139078821	14.5
19	212139072623	15.0
20	212139086881	15.0
21	212139079472	0.0
22	212139070046	15.0
23	212139073213	0.0
24	212139078818	14.5
25	212139079032	15.0
26	212139085518	14.5
27	212139073383	16.0

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Matière: Thermodynamique / Section D / 32

#	Matricule	CC
1	212139074514	6.75
2	212139073393	16.5
3	212139076956	8.25
4	202039065423	7.5
5	212139070048	10.5
6	212139074517	7.5
7	212139085470	10.5
8	212139078839	7.5
9	202039069508	9.75
10	212139071448	0.0
11	212139084280	8.25
12	212139069152	9.0
13	191939072815	0.0
14	212139078826	6.75
15	202039069423	13.5
16	212139079530	8.25
17	212139079534	11.25
18	212139079535	9.0
19	212139079537	4.5
20	212139079563	11.0
21	212139070047	13.5
22	202039069367	8.25
23	202039070199	0.0
24	212139069122	0.0
25	212139076963	9.0
26	212139071361	9.0
27	212139073389	13.5
28	212139072629	7.5
29	191939065510	4.88
30	212139072657	15.0

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Matière: TP Chimie 2 / Section A / 1

#	Matricule	CC
1	202039069784	15.5
2	202039062163	14.5
3	212134020208	12.0
4	212139074522	13.0
5	191939068881	12.0
6	212139076973	12.5
7	212139072704	11.0
8	212139070057	7.5
9	162139085454	7.0
10	212139055308	11.0
11	212139069168	11.0
12	212139072682	7.5
13	212139078840	11.0
14	202039067179	7.0
15	212139071460	11.0
16	212139078842	7.5
17	212139073595	3.5
18	212139071466	11.0
19	182139085111	11.0
20	202039069804	14.5
21	212139054429	11.0
22	212139069156	0.0
23	202039064332	17.0
24	212139070053	11.0
25	212134023115	12.0
26	212139073618	3.5

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Matière: TP Chimie 2 / Section A / 2

#	Matricule	CC
1	212139072724	10.0
2	212139058645	11.5
3	212139078899	0.0
4	191939071231	10.0
5	212139074570	12.5
6	212139069173	10.0
7	212139068671	11.0
8	212139074568	12.5
9	212139070059	15.0
10	212139068713	13.0
11	212139069172	15.5
12	212139068645	11.0
13	202039067215	13.0
14	202039065327	13.5
15	212139071482	13.0
16	212139076985	10.0
17	212139072716	11.0
18	212139068759	13.0
19	212139073669	15.0
20	212139078890	12.5
21	212139076987	12.0
22	212139073661	13.5
23	212139068584	10.0
24	202039054004	14.0
25	212139068779	11.0
26	202039070610	13.25
27	212139070058	12.0

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Matière: TP Chimie 2 / Section A / 3

#	Matricule	CC
1	212139076990	19.0
2	212139071490	16.5
3	212139078907	20.0
4	212139078900	20.0
5	212139083976	0.0
6	212139068948	18.5
7	212139069177	18.0
8	212139069011	18.5
9	212139076996	18.0
10	202039070108	20.0
11	212139074586	18.5
12	202039062747	18.75
13	212139068849	17.75
14	212139072771	18.0
15	212139068860	20.0
16	202039061858	17.0
17	212139070061	20.0
18	212139072732	18.5
19	212139071500	18.0
20	212139073674	17.5
21	212139074577	0.0
22	212139073682	17.5
23	212139068853	17.75
24	202039064321	17.0
25	202039068860	14.0
26	212139070060	0.0
27	212139068877	17.0
28	212139069176	17.75

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Matière: TP Chimie 2 / Section A / 4

#	Matricule	CC
1	212139077008	19.0
2	212139077010	18.0
3	212139072774	17.0
4	212139074587	0.0
5	212139070067	19.0
6	212139071447	16.0
7	212139069135	16.0
8	212139069185	15.0
9	202039063541	19.0
10	212139072779	19.0
11	212139071510	16.0
12	212139071514	16.0
13	212139073701	16.0
14	212139069113	16.0
15	191939067921	15.0
16	212139069139	16.0
17	212139073694	18.0
18	171739070128	14.13
19	212139069067	16.0
20	212139078932	19.0
21	202039062803	16.0
22	212139069101	16.5
23	212139069183	0.0
24	212139074596	18.0
25	212139070063	20.0
26	202039071041	15.75

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Matière: TP Chimie 2 / Section A / 5

#	Matricule	CC
1	212139069187	19.0
2	212139078976	0.0
3	202039065369	19.0
4	212139069184	19.5
5	212139077011	18.0
6	212139071521	19.0
7	212139069226	19.5
8	202039062204	12.75
9	212139069263	19.0
10	212139073740	19.5
11	212139072787	19.5
12	212139073729	19.0
13	212139078973	19.0
14	212139072784	19.5
15	212139069239	18.0
16	20069065559	15.25
17	212139077016	19.0
18	212139069215	19.0
19	212139074598	19.5
20	212139069203	19.0
21	212139069190	19.5
22	212139070377	20.0
23	212139071522	0.0
24	212139074605	19.5
25	212139070070	0.0
26	212139069265	18.0

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Matière: TP Chimie 2 / Section A / 6

#	Matricule	CC
1	202039066790	10.0
2	212139069971	11.0
3	212139070380	10.0
4	212139078995	7.0
5	212139069921	10.0
6	212139077019	10.0
7	212139071730	11.5
8	212139072790	10.0
9	212139073752	11.0
10	212139069712	10.5
11	212139069855	10.0
12	212139074621	8.0
13	212139071718	12.5
14	202039064276	10.0
15	212139073757	10.0
16	212139070384	10.0
17	212139074609	8.0
18	202039076990	7.0
19	212139069192	8.0
20	212139078989	19.0
21	212139077025	10.0
22	212139069978	10.0
23	212139072789	10.0
24	212139069663	10.0
25	212139069194	14.0
26	202039066148	10.5

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Matière: TP Chimie 2 / Section A / 7

#	Matricule	CC
1	212139079003	17.0
2	212139070389	16.5
3	212139069197	17.0
4	212139072800	16.0
5	212131051529	17.0
6	171739055797	17.0
7	212139069984	16.0
8	212139055800	17.0
9	212139070034	17.0
10	212139074630	17.0
11	202039072209	14.75
12	212139070055	17.5
13	212139077074	0.0
14	212139069206	17.5
15	212139071751	17.5
16	212139070044	17.0
17	212139079010	17.5
18	212139070005	17.5
19	212139077055	17.5
20	212139071732	17.5
21	212139072793	16.0
22	202039066865	14.25
23	212139070390	16.5
24	212139070054	17.25
25	212139070030	17.0
26	212139074629	17.75
27	212139073758	18.0
28	212139073764	17.5

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Matière: TP Chimie 2 / Section A / 8

#	Matricule	CC
1	212139073770	17.0
2	212139070487	16.5
3	212139069221	0.0
4	212139079034	20.0
5	212139077349	17.25
6	212139070542	17.75
7	212139055988	17.25
8	212139070414	17.75
9	202039063356	17.5
10	212139079119	18.0
11	212139074634	0.0
12	212139072802	18.0
13	202039065545	18.0
14	202039069690	0.0
15	212139073771	17.0
16	212139071755	17.25
17	212139071757	18.0
18	212139056040	17.25
19	212139074636	0.0
20	212139070546	17.25
21	212139069220	17.25
22	212139070073	17.75
23	212139070411	17.25
24	212139070393	17.25
25	212139072805	17.25

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Matière: TP Chimie 2 / Section B / 10

#	Matricule	CC
1	212139070445	7.0
2	212139068602	11.0
3	191939073104	14.0
4	212139077495	14.5
5	212139079242	13.0
6	212139070666	11.0
7	202039064178	13.0
8	212139069261	12.0
9	212139077470	8.0
10	212139070919	11.0
11	212139070661	7.0
12	212139074641	13.0
13	212139070670	11.0
14	212139070440	11.0
15	212139071796	14.5
16	212139072820	13.0
17	202039072210	16.0
18	212139068605	10.5
19	212139069252	13.0
20	202039062780	14.5
21	212139070659	11.0
22	212139073791	7.0
23	212139071800	0.0
24	212139074640	13.0
25	212139070673	7.0
26	212139070937	11.0
27	212139079255	13.0

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Matière: TP Chimie 2 / Section B / 11

#	Matricule	CC
1	212139071027	16.0
2	212139074647	19.5
3	212139071029	17.0
4	212139070451	13.0
5	212139073798	19.0
6	202039063860	15.75
7	212139068607	20.0
8	212139070945	19.5
9	212139068639	0.0
10	212139074645	19.5
11	212139077496	19.5
12	212139069267	19.0
13	212139071802	19.0
14	212139077530	10.0
15	212139071054	19.5
16	212139069262	0.0
17	202039064303	14.25
18	212139073792	19.0
19	212139070991	19.5
20	212139079263	0.0
21	212139071813	19.5
22	212139071067	19.5
23	212139071065	19.5
24	212139079265	0.0
25	212139072822	19.5
26	212139070501	19.0
27	212139072823	20.0

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Matière: TP Chimie 2 / Section B / 12

#	Matricule	CC
1	212139073807	19.0
2	212139072827	17.0
3	212139071493	18.0
4	212139068644	17.0
5	212139073802	18.0
6	212139079284	17.0
7	212139074649	17.5
8	212139071818	18.0
9	212139072825	18.0
10	212139070512	0.0
11	212139071449	19.0
12	212139077533	0.0
13	212139071295	19.0
14	212139069269	17.0
15	212139071479	19.0
16	212139071317	19.0
17	171739076195	18.0
18	212139079446	0.0
19	212139071463	19.0
20	212139069618	18.0
21	212139071468	18.0
22	212139077564	19.0
23	212139068653	16.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	18.0

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Matière: TP Chimie 2 / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	13.0
3	212139077569	13.0
4	202039071610	13.25
5	212139079480	11.0
6	212139069640	11.0
7	212139071495	13.0
8	212139068655	13.0
9	212139074658	3.0
10	212139068654	11.0
11	212139070514	13.0
12	212139074654	14.0
13	212139073977	13.0
14	212139070515	14.0
15	212139071516	10.0
16	212139071826	14.0
17	212139073812	13.0
18	212139071518	13.0
19	212139069624	13.0
20	202039071733	13.0
21	212139075287	13.0
22	212139079476	10.0
23	212139072837	7.5
24	212139071501	13.0
25	212139071511	13.0
26	212139072838	7.5

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Matière: TP Chimie 2 / Section B / 14

#	Matricule	CC
1	212139071833	11.0
2	212139074021	0.0
3	212139068688	11.0
4	212139074661	13.0
5	212139071849	11.0
6	212139077573	16.0
7	212139071739	13.0
8	212139074662	10.5
9	212139079541	0.0
10	212139069662	0.0
11	212139071748	13.0
12	212139079538	0.0
13	212139074020	10.0
14	212139070517	12.0
15	212139071832	11.0
16	212139068698	10.0
17	212139072852	16.0
18	212139077570	16.0
19	212139071860	11.0
20	212139071823	13.0
21	212139071848	13.0
22	212139071830	0.0
23	212139072840	16.0
24	212139069687	7.0

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Matière: TP Chimie 2 / Section B / 15

#	Matricule	CC
1	212139077583	17.0
2	212139071834	17.0
3	202039067158	14.5
4	212139069697	15.0
5	212139072861	16.0
6	212139077588	17.0
7	212139069751	0.0
8	212139070540	17.5
9	212139072511	16.0
10	212139074039	16.0
11	212139068699	16.5
12	212139071874	16.0
13	212139072444	16.0
14	212139071837	15.0
15	212139072431	16.0
16	202039064208	15.0
17	212139075091	16.5
18	212139068702	16.0
19	212139070525	17.5
20	212139079545	15.0
21	212139074045	17.0
22	212139072435	16.0
23	212139075699	0.0
24	212139074669	0.0
25	212139079542	15.0
26	212139072862	16.5
27	202039067238	13.75
28	212139072568	16.0

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Matière: TP Chimie 2 / Section B / 16

#	Matricule	CC
1	212139072640	11.0
2	212139083935	0.0
3	212139071838	14.5
4	202039066442	0.0
5	212139075122	11.0
6	212139069797	0.0
7	212139072877	13.0
8	212139077602	10.0
9	212139072816	11.0
10	212139072754	12.0
11	191939065922	13.83
12	212139068708	10.0
13	212139079558	10.0
14	212139070604	10.0
15	212139070561	10.0
16	212139071839	14.5
17	212139075274	11.0
18	212139072842	13.0
19	212139068707	15.0
20	202039065585	12.5
21	212139072642	13.0
22	212139072826	10.0
23	202039067308	12.0
24	212139072872	12.5
25	212139074070	12.0
26	212139077589	10.0
27	212139072672	12.0

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Matière: TP Chimie 2 / Section B / 9

#	Matricule	CC
1	212139079155	13.0
2	212139074638	0.0
3	212139071758	13.0
4	212139058691	7.0
5	212139072811	13.5
6	212139072818	12.5
7	212139077374	7.0
8	212139074639	0.0
9	202039066512	15.0
10	212139070413	0.0
11	212139070646	11.5
12	212139068600	0.0
13	212139073776	11.33
14	212139079149	0.0
15	212139073779	9.0
16	212139069231	0.0
17	212139070653	13.0
18	212139069248	0.0
19	212139070577	7.5
20	212139070634	11.33
21	212139077567	0.0
22	212139070643	11.33
23	212139077436	7.0
24	212139070594	13.0
25	212139070648	13.0

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Matière: TP Chimie 2 / Section C / 17

#	Matricule	CC
1	212139072849	12.5
2	212139071843	10.0
3	212139077603	10.0
4	20119053173	0.0
5	212139072890	9.0
6	212139072874	14.0
7	212139071841	6.0
8	191939065508	10.67
9	212139070616	12.0
10	212139070628	6.0
11	212139077618	0.0
12	212139074087	10.0
13	212139068756	12.0
14	212139072870	14.0
15	212139072879	14.0
16	212139069814	10.0
17	202039068473	8.0
18	212139072883	13.5
19	212139072878	13.0
20	212139072884	12.5
21	212139083986	10.0
22	212139075336	0.0
23	212139069811	11.5
24	212139068750	13.0
25	212139074093	10.0
26	212139072898	14.0
27	212139074096	11.0

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Matière: TP Chimie 2 / Section C / 18

#	Matricule	CC
1	212139075338	16.0
2	212139069822	12.0
3	212139068775	16.0
4	212139072906	16.0
5	212139077792	14.0
6	212139070669	16.0
7	191939070813	13.0
8	212139069815	16.0
9	212139074095	0.0
10	212139072910	16.0
11	212139075373	13.0
12	212139071853	12.0
13	212139077621	16.0
14	212139073737	16.0
15	212139072908	16.0
16	212139084013	14.0
17	212139071852	12.0
18	212139073371	16.0
19	212139072891	12.0
20	212139072893	13.0
21	212139068774	16.0
22	212139073373	16.0
23	212139072904	16.0
24	202039065556	14.0
25	212139070629	0.0
26	191939078959	0.0
27	212139084027	14.0

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Matière: TP Chimie 2 / Section C / 19

#	Matricule	CC
1	191939067982	20.0
2	212139077862	0.0
3	212139074104	20.0
4	212139075470	16.0
5	212139075473	16.0
6	212139073958	16.0
7	202039066509	0.0
8	212139068776	16.0
9	212139069834	16.0
10	212139084441	16.0
11	212139077866	16.0
12	212139071867	12.0
13	212139068798	20.0
14	212139071864	12.0
15	202039064617	14.0
16	212139070851	20.0
17	212139073797	14.0
18	212139073769	14.0
19	212139072894	16.0
20	212139074364	16.0
21	212139073992	16.0
22	202039061718	17.0
23	212139084457	16.0
24	212139070859	16.0
25	212139073780	14.0
26	212139073808	16.0
27	212139072900	16.0
28	212139073796	16.0

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Matière: TP Chimie 2 / Section C / 20

#	Matricule	CC
1	212139075497	18.0
2	212139074083	19.5
3	212139070872	17.5
4	212139074079	19.5
5	212139074025	0.0
6	212139075499	18.0
7	212139084575	16.5
8	202039068440	16.0
9	212139084485	17.5
10	212139074049	19.5
11	212139068816	18.0
12	212139069840	17.75
13	212139074010	19.0
14	212139074392	18.0
15	212139077881	18.0
16	212139070861	17.75
17	212139074369	17.75
18	212139078114	18.0
19	202039071676	0.0
20	212139073255	16.5
21	212139068845	17.75
22	212139074002	19.0
23	212139069839	16.5
24	212139071877	17.0
25	212139073214	16.5
26	212139074027	19.5

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Matière: TP Chimie 2 / Section C / 21

#	Matricule	CC
1	202039076468	8.5
2	212139074411	10.0
3	212139078157	14.0
4	212139069851	12.5
5	202039066849	13.25
6	212139074399	6.0
7	212139068899	12.5
8	212139075510	10.0
9	212139070948	10.0
10	212139084755	16.0
11	212139074108	5.0
12	212139074400	11.0
13	212139069880	0.0
14	212139074388	10.0
15	212139075509	10.0
16	212139070891	11.0
17	212139073261	7.0
18	212139072391	16.0
19	212139084612	10.0
20	212139072388	16.0
21	212139074401	10.0
22	212139078183	10.5
23	212139074102	10.0
24	212139074107	10.0
25	212139068897	10.0
26	202039065177	11.5
27	212139074094	10.0
28	212139073264	10.0

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Matière: TP Chimie 2 / Section C / 22

#	Matricule	CC
1	212139074644	20.0
2	212139072392	16.0
3	212139068901	16.0
4	212139070975	16.0
5	212139084903	0.0
6	202039067361	13.0
7	212139070956	16.0
8	212139075173	0.0
9	212139075399	16.0
10	212139068902	0.0
11	212139069888	16.0
12	212139074402	16.0
13	212139072407	20.0
14	212139075379	16.0
15	212139078184	16.0
16	212139074418	0.0
17	212139069886	16.0
18	212139075361	14.0
19	212139075575	16.0
20	202039065129	0.0
21	212139074643	20.0
22	212139074608	20.0
23	212139084907	16.0
24	212139075587	16.0
25	212139073266	0.0
26	212139073273	20.0
27	202039066037	0.0

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Matière: TP Chimie 2 / Section C / 23

#	Matricule	CC
1	202039069736	0.0
2	212134017465	0.0
3	212139072417	10.0
4	212139070987	10.0
5	212139075556	10.0
6	212139072441	10.75
7	212139078207	12.25
8	212139068905	10.0
9	212139075451	10.25
10	212139075607	10.0
11	212139074452	5.0
12	212139068904	12.0
13	212139075859	10.5
14	212139070983	10.0
15	212139069892	10.0
16	212139075590	10.0
17	212139074428	12.0
18	212139069890	12.0
19	212139075402	10.0
20	212139072481	10.75
21	212139084945	10.75
22	202039066011	10.75
23	212139073282	5.0
24	212139075827	10.25
25	212139078197	12.25
26	212139075438	10.25
27	212139073274	10.0

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Matière: TP Chimie 2 / Section C / 24

#	Matricule	CC
1	212139085097	20.0
2	212139076142	20.0
3	212139073319	16.75
4	212139071002	19.0
5	212139069907	16.75
6	212139085113	0.0
7	212139068909	0.0
8	212139076168	20.0
9	212139078249	16.75
10	212139074458	19.0
11	212139071003	20.0
12	212139076154	19.0
13	212139078223	17.25
14	191939065923	0.0
15	202039062162	20.0
16	212139069914	16.75
17	212139075831	19.0
18	202039066786	14.75
19	212139075869	19.0
20	202039065269	16.75
21	202039066380	11.5
22	212139076063	19.0
23	212139068910	0.0
24	212139076068	17.25
25	212139073324	16.75
26	212139076080	19.0
27	212139074453	17.25

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Matière: TP Chimie 2 / Section D / 25

#	Matricule	CC
1	212139078251	0.0
2	212139074462	15.0
3	212139068912	0.0
4	212139068916	16.0
5	212139071037	0.0
6	212139069915	17.0
7	212139074460	16.0
8	212139085146	16.0
9	212139075835	16.0
10	212139077063	15.0
11	212139076977	14.0
12	212139073343	15.0
13	212139085232	0.0
14	202039070329	13.5
15	212139076195	18.0
16	212139076734	15.0
17	212139073337	16.0
18	212139075838	16.0
19	212139071028	16.0
20	212139072526	17.0
21	212139072482	17.0
22	202039062810	0.0
23	212139077075	16.0
24	212139077064	15.0
25	212139078250	16.0
26	202039068598	16.5
27	212139076179	18.0

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Matière: TP Chimie 2 / Section D / 26

#	Matricule	CC
1	212139076115	15.0
2	212139077536	12.0
3	202039065307	0.0
4	212139077503	15.0
5	212139077384	15.0
6	212139069989	12.0
7	212139073353	16.0
8	212139073344	16.0
9	212139068928	14.0
10	212139076070	14.0
11	212139072531	0.0
12	212139068968	16.0
13	212139077582	12.0
14	212139077599	16.0
15	212139069940	14.0
16	212139074474	18.0
17	212139085312	12.0
18	212139071038	15.0
19	212139078261	14.0
20	212139071462	16.0
21	212139072529	14.0
22	202039076472	14.0
23	212139078264	14.0
24	212139085245	14.0
25	212139071049	16.0
26	212139077576	0.0

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Matière: TP Chimie 2 / Section D / 27

#	Matricule	CC
1	212139072539	12.25
2	212139077604	10.0
3	212139077590	10.0
4	202039067388	13.75
5	212139071070	10.0
6	212139073356	10.0
7	212139073354	12.0
8	212139078281	10.0
9	212139076158	5.0
10	212139073804	10.75
11	212139068969	10.0
12	212139077624	12.0
13	212139074476	10.0
14	212139070004	8.0
15	212139077368	12.5
16	212139069999	8.0
17	212139077598	14.5
18	212139078267	11.5
19	191939065103	12.33
20	181839079821	10.0
21	212139072537	12.0
22	212139085356	10.0
23	212139074475	10.0
24	212139076192	10.0
25	212139077591	10.25
26	212139068973	0.0

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Matière: TP Chimie 2 / Section D / 28

#	Matricule	CC
1	212139085521	0.0
2	202039062900	12.0
3	212139070023	15.0
4	212139072547	17.0
5	212139076573	18.0
6	212139086607	18.0
7	212139078246	20.0
8	212139070012	15.0
9	212139068982	0.0
10	212139076198	18.0
11	212139072543	0.0
12	212139073358	0.0
13	212139074484	15.0
14	212139077776	18.0
15	212139078275	20.0
16	212139068975	15.0
17	212139078278	18.0
18	212139077852	18.0
19	212139071073	0.0
20	212139071379	18.0
21	212139078284	15.0
22	202039065572	0.0
23	212139078289	15.0
24	212139085404	18.0
25	212139074488	15.0
26	212139073361	0.0
27	21069058549	0.0

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Matière: TP Chimie 2 / Section D / 29

#	Matricule	CC
1	202039062922	17.5
2	212139076578	19.0
3	212139071428	0.0
4	212139070056	0.0
5	21079066471	17.0
6	212139076614	17.0
7	212139078462	18.0
8	212139068992	17.5
9	212139070025	16.5
10	21069051245	0.0
11	191939064324	0.0
12	212139070024	16.5
13	191939068072	0.0
14	212139078578	17.0
15	212139072548	17.5
16	212139073366	17.5
17	212139074494	17.5
18	212139078301	18.0
19	212139069000	17.0
20	212139078290	17.0
21	212139078832	18.0
22	202039069790	13.75
23	212139074493	0.0
24	212139071416	0.0
25	212139078825	18.0
26	212139072554	19.0

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Matière: TP Chimie 2 / Section D / 30

#	Matricule	CC
1	212139073370	17.0
2	202039065496	0.0
3	202039064301	14.25
4	212139079007	17.0
5	212139076703	14.0
6	212139072563	17.0
7	212139072576	18.0
8	212139079024	18.0
9	202039066846	14.5
10	21039049650	20.0
11	212139070037	18.0
12	212139079026	18.0
13	212139079011	17.0
14	212139074509	15.0
15	212139079005	17.0
16	212139071433	18.0
17	212139069044	10.0
18	212139078615	14.0
19	212139078943	17.0
20	212139070036	18.0
21	212139071435	18.0
22	181839065409	17.0
23	202039070291	17.0
24	212139074504	15.0
25	212139076654	14.0
26	212139073379	17.0
27	212139073381	17.0
28	212139078817	15.0

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Matière: TP Chimie 2 / Section D / 31

#	Matricule	CC
1	212139071446	0.0
2	212139072445	14.0
3	212139072821	0.0
4	212139073386	15.0
5	212139079035	0.0
6	212139072614	13.0
7	212139069103	12.0
8	212139076951	13.0
9	212139085536	0.0
10	212139077494	0.0
11	212139074511	17.0
12	212139076936	12.0
13	212139070045	12.0
14	212139079156	0.0
15	212139069080	13.0
16	212139071441	0.0
17	212139079162	0.0
18	212139078821	12.0
19	212139072623	0.0
20	212139086881	0.0
21	212139079472	0.0
22	212139070046	13.0
23	212139073213	12.0
24	212139078818	14.0
25	212139079032	0.0
26	212139085518	0.0
27	212139073383	12.0

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Matière: TP Chimie 2 / Section D / 32

#	Matricule	CC
1	212139074514	16.0
2	212139073393	0.0
3	212139076956	14.0
4	202039065423	0.0
5	212139070048	18.0
6	212139074517	16.0
7	212139085470	18.0
8	212139078839	0.0
9	202039069508	12.25
10	212139071448	0.0
11	212139084280	16.0
12	212139069152	16.0
13	191939072815	12.0
14	212139078826	0.0
15	202039069423	12.25
16	212139079530	16.0
17	212139079534	16.0
18	212139079535	16.0
19	212139079537	18.0
20	212139079563	18.0
21	212139070047	18.0
22	202039069367	18.0
23	202039070199	16.0
24	212139069122	0.0
25	212139076963	14.0
26	212139071361	16.0
27	212139073389	0.0
28	212139072629	14.0
29	191939065510	0.0
30	212139072657	14.0

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Matière: TP Physique 2 / Section A / 1

#	Matricule	CC
1	202039069784	12.0
2	202039062163	13.0
3	212134020208	15.0
4	212139074522	16.0
5	191939068881	10.0
6	212139076973	12.0
7	212139072704	16.0
8	212139070057	11.0
9	162139085454	10.5
10	212139055308	12.0
11	212139069168	11.0
12	212139072682	13.0
13	212139078840	0.0
14	202039067179	16.0
15	212139071460	13.0
16	212139078842	11.0
17	212139073595	4.5
18	212139071466	12.0
19	182139085111	16.0
20	202039069804	10.5
21	212139054429	12.0
22	212139069156	13.5
23	202039064332	11.1
24	212139070053	10.0
25	212134023115	14.0
26	212139073618	0.0

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Matière: TP Physique 2 / Section A / 2

#	Matricule	CC
1	212139072724	11.0
2	212139058645	7.5
3	212139078899	0.0
4	191939071231	14.0
5	212139074570	11.0
6	212139069173	10.0
7	212139068671	12.5
8	212139074568	10.0
9	212139070059	8.0
10	212139068713	10.5
11	212139069172	11.0
12	212139068645	12.5
13	202039067215	12.0
14	202039065327	14.0
15	212139071482	12.0
16	212139076985	10.0
17	212139072716	15.5
18	212139068759	10.0
19	212139073669	8.0
20	212139078890	14.0
21	212139076987	5.5
22	212139073661	17.0
23	212139068584	10.0
24	202039054004	11.0
25	212139068779	12.5
26	202039070610	12.0
27	212139070058	9.5

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Matière: TP Physique 2 / Section A / 3

#	Matricule	CC
1	212139076990	13.0
2	212139071490	0.0
3	212139078907	13.0
4	212139078900	14.0
5	212139083976	12.0
6	212139068948	14.0
7	212139069177	12.0
8	212139069011	14.0
9	212139076996	13.0
10	202039070108	0.0
11	212139074586	11.0
12	202039062747	12.0
13	212139068849	15.0
14	212139072771	12.0
15	212139068860	13.0
16	202039061858	0.0
17	212139070061	14.0
18	212139072732	12.0
19	212139071500	13.0
20	212139073674	13.0
21	212139074577	11.0
22	212139073682	13.0
23	212139068853	15.0
24	202039064321	10.0
25	202039068860	14.5
26	212139070060	13.0
27	212139068877	13.0
28	212139069176	15.0

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Matière: TP Physique 2 / Section A / 4

#	Matricule	CC
1	212139077008	16.0
2	212139077010	16.0
3	212139072774	16.0
4	212139074587	0.0
5	212139070067	16.0
6	212139071447	15.0
7	212139069135	0.0
8	212139069185	14.0
9	202039063541	13.0
10	212139072779	14.0
11	212139071510	15.0
12	212139071514	13.0
13	212139073701	12.0
14	212139069113	16.0
15	191939067921	14.0
16	212139069139	14.0
17	212139073694	13.0
18	171739070128	0.0
19	212139069067	16.0
20	212139078932	15.0
21	202039062803	14.0
22	212139069101	0.0
23	212139069183	0.0
24	212139074596	13.0
25	212139070063	14.0
26	202039071041	10.0

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Matière: TP Physique 2 / Section A / 5

#	Matricule	CC
1	212139069187	17.0
2	212139078976	0.0
3	202039065369	12.5
4	212139069184	16.5
5	212139077011	18.0
6	212139071521	15.5
7	212139069226	14.0
8	202039062204	17.5
9	212139069263	12.5
10	212139073740	0.0
11	212139072787	12.0
12	212139073729	18.0
13	212139078973	0.0
14	212139072784	12.0
15	212139069239	19.0
16	20069065559	12.0
17	212139077016	16.0
18	212139069215	11.0
19	212139074598	17.0
20	212139069203	10.0
21	212139069190	15.5
22	212139070377	0.0
23	212139071522	10.0
24	212139074605	17.0
25	212139070070	8.0
26	212139069265	19.0

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Matière: TP Physique 2 / Section A / 6

#	Matricule	CC
1	202039066790	17.0
2	212139069971	13.0
3	212139070380	15.0
4	212139078995	0.0
5	212139069921	15.0
6	212139077019	16.0
7	212139071730	14.0
8	212139072790	16.0
9	212139073752	17.0
10	212139069712	13.0
11	212139069855	12.0
12	212139074621	12.0
13	212139071718	12.0
14	202039064276	14.5
15	212139073757	16.0
16	212139070384	18.0
17	212139074609	17.0
18	202039076990	12.0
19	212139069192	13.0
20	212139078989	19.0
21	212139077025	15.0
22	212139069978	12.0
23	212139072789	15.0
24	212139069663	13.0
25	212139069194	18.0
26	202039066148	19.0

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Matière: TP Physique 2 / Section A / 7

#	Matricule	CC
1	212139079003	0.0
2	212139070389	0.0
3	212139069197	0.0
4	212139072800	0.0
5	212131051529	0.0
6	171739055797	15.0
7	212139069984	0.0
8	212139055800	0.0
9	212139070034	0.0
10	212139074630	0.0
11	202039072209	11.0
12	212139070055	0.0
13	212139077074	0.0
14	212139069206	0.0
15	212139071751	0.0
16	212139070044	0.0
17	212139079010	0.0
18	212139070005	0.0
19	212139077055	0.0
20	212139071732	0.0
21	212139072793	0.0
22	202039066865	10.5
23	212139070390	0.0
24	212139070054	0.0
25	212139070030	0.0
26	212139074629	0.0
27	212139073758	0.0
28	212139073764	0.0

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Matière: TP Physique 2 / Section A / 8

#	Matricule	CC
1	212139073770	16.0
2	212139070487	12.0
3	212139069221	0.0
4	212139079034	15.5
5	212139077349	10.0
6	212139070542	12.0
7	212139055988	11.5
8	212139070414	13.5
9	202039063356	10.0
10	212139079119	16.0
11	212139074634	0.0
12	212139072802	20.0
13	202039065545	16.0
14	202039069690	0.0
15	212139073771	16.0
16	212139071755	11.5
17	212139071757	16.0
18	212139056040	11.5
19	212139074636	0.0
20	212139070546	15.0
21	212139069220	11.5
22	212139070073	15.0
23	212139070411	10.5
24	212139070393	12.0
25	212139072805	9.0

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Matière: TP Physique 2 / Section B / 10

#	Matricule	CC
1	212139070445	17.0
2	212139068602	8.5
3	191939073104	9.0
4	212139077495	12.0
5	212139079242	14.5
6	212139070666	11.5
7	202039064178	12.0
8	212139069261	13.0
9	212139077470	13.0
10	212139070919	11.0
11	212139070661	11.0
12	212139074641	13.0
13	212139070670	11.0
14	212139070440	9.5
15	212139071796	13.0
16	212139072820	17.0
17	202039072210	10.0
18	212139068605	13.0
19	212139069252	8.0
20	202039062780	8.5
21	212139070659	11.5
22	212139073791	9.0
23	212139071800	0.0
24	212139074640	13.0
25	212139070673	11.0
26	212139070937	11.0
27	212139079255	14.5

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Matière: TP Physique 2 / Section B / 11

#	Matricule	CC
1	212139071027	17.0
2	212139074647	12.0
3	212139071029	14.5
4	212139070451	17.0
5	212139073798	19.0
6	202039063860	10.0
7	212139068607	10.0
8	212139070945	17.0
9	212139068639	0.0
10	212139074645	12.0
11	212139077496	14.5
12	212139069267	11.5
13	212139071802	12.5
14	212139077530	14.5
15	212139071054	13.0
16	212139069262	13.0
17	202039064303	13.0
18	212139073792	19.0
19	212139070991	13.5
20	212139079263	13.5
21	212139071813	14.5
22	212139071067	13.0
23	212139071065	13.0
24	212139079265	13.5
25	212139072822	16.0
26	212139070501	17.0
27	212139072823	17.0

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Matière: TP Physique 2 / Section B / 12

#	Matricule	CC
1	212139073807	10.5
2	212139072827	11.5
3	212139071493	11.5
4	212139068644	13.0
5	212139073802	12.0
6	212139079284	13.5
7	212139074649	11.5
8	212139071818	11.0
9	212139072825	10.5
10	212139070512	13.0
11	212139071449	14.0
12	212139077533	14.5
13	212139071295	13.0
14	212139069269	14.0
15	212139071479	12.5
16	212139071317	11.5
17	171739076195	14.0
18	212139079446	0.0
19	212139071463	12.0
20	212139069618	11.0
21	212139071468	11.5
22	212139077564	14.5
23	212139068653	11.0
24	161639046460	0.0
25	212139074653	0.0
26	212139071814	11.0

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Matière: TP Physique 2 / Section B / 13

#	Matricule	CC
1	212139077566	0.0
2	212139071513	18.5
3	212139077569	10.0
4	202039071610	10.0
5	212139079480	18.0
6	212139069640	17.0
7	212139071495	18.5
8	212139068655	16.5
9	212139074658	18.0
10	212139068654	7.0
11	212139070514	16.5
12	212139074654	17.0
13	212139073977	18.0
14	212139070515	17.0
15	212139071516	18.5
16	212139071826	17.0
17	212139073812	18.0
18	212139071518	18.5
19	212139069624	16.5
20	202039071733	16.5
21	212139075287	16.5
22	212139079476	16.5
23	212139072837	15.0
24	212139071501	18.5
25	212139071511	18.5
26	212139072838	18.0

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Matière: TP Physique 2 / Section B / 14

#	Matricule	CC
1	212139071833	18.0
2	212139074021	16.5
3	212139068688	18.0
4	212139074661	18.0
5	212139071849	18.0
6	212139077573	13.0
7	212139071739	15.5
8	212139074662	13.0
9	212139079541	13.0
10	212139069662	0.0
11	212139071748	14.0
12	212139079538	13.0
13	212139074020	16.5
14	212139070517	18.0
15	212139071832	18.0
16	212139068698	15.25
17	212139072852	18.0
18	212139077570	16.5
19	212139071860	18.0
20	212139071823	15.5
21	212139071848	14.0
22	212139071830	0.0
23	212139072840	18.0
24	212139069687	8.5

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Matière: TP Physique 2 / Section B / 15

#	Matricule	CC
1	212139077583	13.0
2	212139071834	14.0
3	202039067158	10.5
4	212139069697	5.0
5	212139072861	7.0
6	212139077588	13.0
7	212139069751	0.0
8	212139070540	11.5
9	212139072511	16.0
10	212139074039	14.0
11	212139068699	10.0
12	212139071874	10.5
13	212139072444	17.0
14	212139071837	16.0
15	212139072431	16.0
16	202039064208	13.0
17	212139075091	13.0
18	212139068702	11.5
19	212139070525	11.5
20	212139079545	16.0
21	212139074045	14.0
22	212139072435	15.5
23	212139075699	0.0
24	212139074669	14.0
25	212139079542	14.0
26	212139072862	6.5
27	202039067238	10.0
28	212139072568	17.5

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Matière: TP Physique 2 / Section B / 16

#	Matricule	CC
1	212139072640	14.0
2	212139083935	0.0
3	212139071838	16.0
4	202039066442	11.0
5	212139075122	16.0
6	212139069797	0.0
7	212139072877	13.0
8	212139077602	12.0
9	212139072816	14.0
10	212139072754	15.0
11	191939065922	12.0
12	212139068708	13.0
13	212139079558	13.0
14	212139070604	14.0
15	212139070561	14.0
16	212139071839	16.0
17	212139075274	16.0
18	212139072842	16.0
19	212139068707	14.0
20	202039065585	13.0
21	212139072642	15.0
22	212139072826	13.0
23	202039067308	15.0
24	212139072872	14.0
25	212139074070	15.0
26	212139077589	13.0
27	212139072672	16.0

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#	Matricule	CC
1	212139079155	11.0
2	212139074638	9.5
3	212139071758	13.5
4	212139058691	11.5
5	212139072811	12.5
6	212139072818	13.0
7	212139077374	12.0
8	212139074639	9.5
9	202039066512	14.0
10	212139070413	0.0
11	212139070646	8.0
12	212139068600	0.0
13	212139073776	13.0
14	212139079149	0.0
15	212139073779	13.0
16	212139069231	11.0
17	212139070653	10.5
18	212139069248	11.0
19	212139070577	10.0
20	212139070634	15.0
21	212139077567	5.5
22	212139070643	10.0
23	212139077436	12.0
24	212139070594	13.5
25	212139070648	12.0

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#	Matricule	CC
1	212139072849	15.0
2	212139071843	13.0
3	212139077603	14.0
4	20119053173	0.0
5	212139072890	0.0
6	212139072874	16.0
7	212139071841	15.0
8	191939065508	14.0
9	212139070616	14.0
10	212139070628	14.0
11	212139077618	0.0
12	212139074087	15.0
13	212139068756	13.0
14	212139072870	16.0
15	212139072879	15.0
16	212139069814	13.0
17	202039068473	15.0
18	212139072883	15.0
19	212139072878	16.0
20	212139072884	15.0
21	212139083986	14.0
22	212139075336	13.0
23	212139069811	13.0
24	212139068750	16.0
25	212139074093	15.0
26	212139072898	15.0
27	212139074096	15.0

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#	Matricule	CC
1	212139075338	15.0
2	212139069822	0.0
3	212139068775	15.0
4	212139072906	15.0
5	212139077792	14.0
6	212139070669	14.0
7	191939070813	12.0
8	212139069815	12.0
9	212139074095	13.0
10	212139072910	15.0
11	212139075373	13.0
12	212139071853	16.0
13	212139077621	15.0
14	212139073737	0.0
15	212139072908	15.0
16	212139084013	14.0
17	212139071852	16.0
18	212139073371	17.0
19	212139072891	14.0
20	212139072893	13.0
21	212139068774	15.0
22	212139073373	15.0
23	212139072904	17.0
24	202039065556	14.0
25	212139070629	15.0
26	191939078959	0.0
27	212139084027	14.0

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#	Matricule	CC
1	191939067982	14.0
2	212139077862	0.0
3	212139074104	13.0
4	212139075470	12.0
5	212139075473	12.0
6	212139073958	17.0
7	202039066509	0.0
8	212139068776	13.0
9	212139069834	13.0
10	212139084441	16.0
11	212139077866	12.0
12	212139071867	14.0
13	212139068798	13.0
14	212139071864	12.0
15	202039064617	12.0
16	212139070851	14.0
17	212139073797	14.0
18	212139073769	13.0
19	212139072894	13.0
20	212139074364	13.0
21	212139073992	15.0
22	202039061718	12.0
23	212139084457	16.0
24	212139070859	13.0
25	212139073780	14.0
26	212139073808	17.0
27	212139072900	13.0
28	212139073796	15.0

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#	Matricule	CC
1	212139075497	12.5
2	212139074083	14.0
3	212139070872	16.0
4	212139074079	11.0
5	212139074025	0.0
6	212139075499	12.5
7	212139084575	17.0
8	202039068440	10.5
9	212139084485	16.0
10	212139074049	14.0
11	212139068816	14.0
12	212139069840	16.0
13	212139074010	14.0
14	212139074392	14.0
15	212139077881	12.5
16	212139070861	16.0
17	212139074369	16.0
18	212139078114	17.0
19	202039071676	0.0
20	212139073255	16.0
21	212139068845	16.0
22	212139074002	14.0
23	212139069839	12.5
24	212139071877	16.0
25	212139073214	17.0
26	212139074027	13.0

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#	Matricule	CC
1	202039076468	18.5
2	212139074411	18.5
3	212139078157	16.0
4	212139069851	17.5
5	202039066849	13.91
6	212139074399	20.0
7	212139068899	17.5
8	212139075510	17.0
9	212139070948	17.0
10	212139084755	16.0
11	212139074108	0.0
12	212139074400	20.0
13	212139069880	13.5
14	212139074388	18.5
15	212139075509	17.0
16	212139070891	18.5
17	212139073261	0.0
18	212139072391	16.0
19	212139084612	14.0
20	212139072388	16.0
21	212139074401	18.5
22	212139078183	17.0
23	212139074102	19.0
24	212139074107	19.0
25	212139068897	16.0
26	202039065177	16.0
27	212139074094	16.0
28	212139073264	16.0

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Matière: TP Physique 2 / Section C / 22

#	Matricule	CC
1	212139074644	15.0
2	212139072392	16.0
3	212139068901	17.0
4	212139070975	15.0
5	212139084903	0.0
6	202039067361	10.19
7	212139070956	17.0
8	212139075173	0.0
9	212139075399	18.0
10	212139068902	0.0
11	212139069888	17.0
12	212139074402	15.0
13	212139072407	17.0
14	212139075379	17.0
15	212139078184	15.0
16	212139074418	0.0
17	212139069886	17.0
18	212139075361	14.0
19	212139075575	16.0
20	202039065129	0.0
21	212139074643	12.0
22	212139074608	13.5
23	212139084907	0.0
24	212139075587	16.0
25	212139073266	0.0
26	212139073273	12.0
27	202039066037	0.0

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#	Matricule	CC
1	202039069736	12.0
2	212134017465	0.0
3	212139072417	15.0
4	212139070987	15.5
5	212139075556	19.0
6	212139072441	17.0
7	212139078207	14.5
8	212139068905	15.5
9	212139075451	15.0
10	212139075607	13.5
11	212139074452	0.0
12	212139068904	15.5
13	212139075859	10.5
14	212139070983	15.5
15	212139069892	15.5
16	212139075590	10.5
17	212139074428	14.5
18	212139069890	14.5
19	212139075402	10.5
20	212139072481	17.0
21	212139084945	17.0
22	202039066011	17.0
23	212139073282	0.0
24	212139075827	10.5
25	212139078197	14.5
26	212139075438	19.0
27	212139073274	15.0

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Matière: TP Physique 2 / Section C / 24

#	Matricule	CC
1	212139085097	18.0
2	212139076142	18.0
3	212139073319	14.0
4	212139071002	18.0
5	212139069907	17.0
6	212139085113	0.0
7	212139068909	13.0
8	212139076168	18.0
9	212139078249	17.0
10	212139074458	10.0
11	212139071003	13.0
12	212139076154	12.0
13	212139078223	14.0
14	191939065923	0.0
15	202039062162	18.0
16	212139069914	17.0
17	212139075831	17.0
18	202039066786	13.0
19	212139075869	18.0
20	202039065269	12.5
21	202039066380	10.0
22	212139076063	20.0
23	212139068910	13.0
24	212139076068	20.0
25	212139073324	14.0
26	212139076080	17.0
27	212139074453	18.0

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#	Matricule	CC
1	212139078251	14.0
2	212139074462	15.0
3	212139068912	13.0
4	212139068916	13.0
5	212139071037	0.0
6	212139069915	15.0
7	212139074460	14.0
8	212139085146	13.0
9	212139075835	14.0
10	212139077063	16.0
11	212139076977	15.0
12	212139073343	14.0
13	212139085232	0.0
14	202039070329	10.5
15	212139076195	16.0
16	212139076734	15.0
17	212139073337	14.0
18	212139075838	0.0
19	212139071028	13.0
20	212139072526	16.0
21	212139072482	16.0
22	202039062810	0.0
23	212139077075	15.0
24	212139077064	16.0
25	212139078250	13.0
26	202039068598	14.83
27	212139076179	16.0

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#	Matricule	CC
1	212139076115	17.0
2	212139077536	16.5
3	202039065307	0.0
4	212139077503	16.5
5	212139077384	16.5
6	212139069989	15.0
7	212139073353	13.0
8	212139073344	15.0
9	212139068928	15.5
10	212139076070	16.0
11	212139072531	17.0
12	212139068968	16.0
13	212139077582	16.5
14	212139077599	16.5
15	212139069940	16.0
16	212139074474	16.0
17	212139085312	16.0
18	212139071038	15.0
19	212139078261	16.0
20	212139071462	16.5
21	212139072529	16.0
22	202039076472	16.0
23	212139078264	12.0
24	212139085245	15.0
25	212139071049	0.0
26	212139077576	16.5

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#	Matricule	CC
1	212139072539	18.0
2	212139077604	13.0
3	212139077590	10.0
4	202039067388	18.0
5	212139071070	11.0
6	212139073356	12.0
7	212139073354	14.0
8	212139078281	12.0
9	212139076158	10.0
10	212139073804	0.0
11	212139068969	12.0
12	212139077624	13.0
13	212139074476	11.0
14	212139070004	11.0
15	212139077368	15.0
16	212139069999	11.0
17	212139077598	11.0
18	212139078267	13.5
19	191939065103	15.0
20	181839079821	12.5
21	212139072537	13.5
22	212139085356	18.0
23	212139074475	11.0
24	212139076192	13.0
25	212139077591	13.0
26	212139068973	0.0

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#	Matricule	CC
1	212139085521	13.0
2	202039062900	16.0
3	212139070023	14.0
4	212139072547	16.0
5	212139076573	16.5
6	212139086607	16.5
7	212139078246	17.0
8	212139070012	16.0
9	212139068982	16.0
10	212139076198	16.5
11	212139072543	16.0
12	212139073358	0.0
13	212139074484	16.0
14	212139077776	16.0
15	212139078275	17.0
16	212139068975	16.0
17	212139078278	16.0
18	212139077852	16.0
19	212139071073	16.0
20	212139071379	16.5
21	212139078284	14.0
22	202039065572	10.0
23	212139078289	14.0
24	212139085404	16.5
25	212139074488	16.0
26	212139073361	12.0
27	21069058549	16.0

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#	Matricule	CC
1	202039062922	14.0
2	212139076578	13.0
3	212139071428	13.0
4	212139070056	0.0
5	21079066471	13.0
6	212139076614	13.0
7	212139078462	0.0
8	212139068992	14.0
9	212139070025	15.0
10	21069051245	14.0
11	191939064324	0.0
12	212139070024	15.0
13	191939068072	0.0
14	212139078578	13.0
15	212139072548	14.0
16	212139073366	14.0
17	212139074494	14.0
18	212139078301	14.0
19	212139069000	12.0
20	212139078290	13.0
21	212139078832	0.0
22	202039069790	10.0
23	212139074493	13.0
24	212139071416	14.0
25	212139078825	14.0
26	212139072554	0.0

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#	Matricule	CC
1	212139073370	12.0
2	202039065496	0.0
3	202039064301	13.0
4	212139079007	16.0
5	212139076703	14.0
6	212139072563	16.0
7	212139072576	16.0
8	212139079024	15.0
9	202039066846	17.5
10	21039049650	13.0
11	212139070037	15.0
12	212139079026	15.0
13	212139079011	15.0
14	212139074509	12.0
15	212139079005	15.0
16	212139071433	12.0
17	212139069044	13.0
18	212139078615	15.0
19	212139078943	16.0
20	212139070036	15.0
21	212139071435	12.0
22	181839065409	12.0
23	202039070291	10.0
24	212139074504	12.0
25	212139076654	14.0
26	212139073379	12.0
27	212139073381	13.0
28	212139078817	12.0

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#	Matricule	CC
1	212139071446	14.0
2	212139072445	15.0
3	212139072821	0.0
4	212139073386	16.0
5	212139079035	16.0
6	212139072614	14.0
7	212139069103	16.0
8	212139076951	12.0
9	212139085536	16.0
10	212139077494	14.0
11	212139074511	14.0
12	212139076936	15.0
13	212139070045	16.0
14	212139079156	16.0
15	212139069080	15.0
16	212139071441	15.0
17	212139079162	16.0
18	212139078821	14.0
19	212139072623	15.0
20	212139086881	15.0
21	212139079472	0.0
22	212139070046	16.0
23	212139073213	12.0
24	212139078818	14.0
25	212139079032	16.0
26	212139085518	0.0
27	212139073383	16.0

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#	Matricule	CC
1	212139074514	16.0
2	212139073393	17.0
3	212139076956	15.5
4	202039065423	12.0
5	212139070048	14.0
6	212139074517	16.0
7	212139085470	13.0
8	212139078839	14.0
9	202039069508	11.34
10	212139071448	0.0
11	212139084280	13.0
12	212139069152	16.0
13	191939072815	10.0
14	212139078826	14.0
15	202039069423	13.47
16	212139079530	13.0
17	212139079534	13.0
18	212139079535	13.0
19	212139079537	13.0
20	212139079563	13.0
21	212139070047	14.0
22	202039069367	0.0
23	202039070199	10.0
24	212139069122	0.0
25	212139076963	12.0
26	212139071361	13.0
27	212139073389	12.0
28	212139072629	14.0
29	191939065510	0.0
30	212139072657	12.0

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