



Année Académique: 2024/2025 Domaine: Sciences et Techniques des Activités Physiques et Sportives

Filière: Sciences et techniques des activités physiques et sportives

Spécialité: sciences et techniques des activités physiques et sportives

Niveau: Licence 1ère Année

				Semestre 1											Semestre 2											
				Anatomie	Athlétisme 1	Biochimie	Histoire et philosophie des APS	STAPS 1	Introduction au Domaine des sciences et techniques des activités physiques et sportives	Méthodologie de la recherche	Psychologie du Sport	Sport Individuel 1	Sport collectif 1	langue anglaise	Moyenne du Semestre	Athlétisme 2	Introduction au techniques des activités physiques et sportives	Physiologie générale	Sport Individuel 2	Sport collectif 2	Techniques et outils de la recherche	morphologie	sciences de l'éducation	sociologie du sport	statistique descriptive	Moyenne du Semestre
1		242434008520	AJR	3.5	0.0	2.36	10.0	0.75	1.7	6.6	0.0	0.0	4.0	2.32	13.0	0.0	4.8	6.0	13.0	1.8	4.2	0.0	4.5	4.2	6.53	4.43
2		242434070709	AJR	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.06	0.0	0.0	0.0	4.0	0.0	0.2	0.0	0.0	0.0	0.62	0.34	
3		242434092006	AJR	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.02	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	0.8	1.28	0.65	
4		242434017715	ADN	9.1	14.75	13.2	10.0	4.0	9.4	11.4	13.0	18.0	14.0	12.5	10.5	1.5	10.6	10.0	15.0	8.2	7.55	5.0	5.0	7.8	9.31	10.91
5		242434108411	ADN	9.2	13.25	11.4	7.0	9.0	11.8	11.8	17.0	17.5	10.0	12.64	14.0	2.0	12.9	13.0	18.0	8.8	7.65	8.0	10.0	6.6	11.35	12.0
6		242434006611	ADN	12.6	16.5	12.84	11.0	12.0	13.7	14.2	16.5	16.0	14.0	14.37	16.0	4.5	12.2	14.0	16.5	13.1	7.75	10.0	14.5	10.15	12.75	13.56
7		242434035604	AJR	7.6	9.0	8.1	7.0	6.0	4.2	7.0	16.5	15.0	10.0	9.92	7.0	0.0	8.6	8.0	8.0	6.0	1.8	8.0	7.0	10.4	6.88	8.4
8		242434050012	AJR	5.6	12.5	9.7	4.0	6.0	8.0	10.2	14.5	15.0	10.0	10.34	15.0	0.0	6.4	8.0	11.5	6.9	9.0	6.0	2.0	6.1	8.41	9.38
9		242434001901	ADN	9.6	11.75	8.9	11.0	6.5	11.6	15.0	12.0	18.0	14.0	12.15	12.75	2.0	11.1	15.0	16.0	8.2	4.5	14.0	14.0	4.2	10.87	11.51
10		242434033401	AJR	5.5	0.0	6.83	8.0	4.5	4.2	5.4	0.0	11.0	12.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	
11		242434012011	AJR	5.5	12.75	9.9	0.0	8.0	6.7	5.0	15.5	15.5	11.0	9.97	13.5	0.0	10.6	12.0	17.5	7.9	4.8	4.0	10.0	4.85	9.96	9.97
12		242434004715	ADN	6.8	17.5	6.9	2.0	5.5	8.0	4.2	16.5	16.0	8.0	10.76	13.0	0.0	10.0	16.0	17.0	6.1	3.2	9.0	10.0	5.8	10.36	10.56
13		232334021712	AJR	0.6	8.0	0.9	7.0	0.0	1.8	3.0	0.0	0.0	0.0	2.38	14.0	1.0	5.1	15.0	14.75	2.0	7.85	3.0	3.0	1.2	8.53	5.46
14		242434021601	ADN	13.0	16.0	9.84	12.0	9.75	10.9	13.4	16.0	15.0	11.0	13.33	14.0	6.5	10.9	11.0	15.5	7.4	8.0	8.0	13.0	8.4	10.92	12.13
15		242434073118	AJR	3.85	0.75	4.5	0.0	0.0	4.3	7.0	14.0	7.75	0.0	4.99	11.0	0.0	7.0	15.0	14.5	6.7	3.5	8.0	7.0	4.95	9.04	7.02
16		242434056402	ADN	12.0	13.75	13.4	5.0	3.5	10.2	10.4	17.5	15.75	13.0	12.46	11.5	3.75	11.2	10.0	18.0	3.0	6.9	10.0	3.0	2.4	9.11	10.79
17		242434009003	ADN	9.8	15.0	6.13	4.0	1.0	8.6	12.4	16.75	15.0	15.0	11.29	15.0	5.0	13.0	15.0	14.75	6.8	9.4	7.0	10.0	8.65	11.6	11.45
18		242434009020	ADN	10.8	12.75	13.1	7.0	8.75	8.7	11.1	16.5	18.0	11.0	12.59	7.0	0.0	11.2	16.0	15.5	8.9	6.1	5.0	8.0	7.9	9.84	11.22
19		242436382501	AJR	9.1	15.5	8.4	0.0	2.0	4.8	8.0	16.0	16.0	15.0	10.6	14.0	0.5	7.4	12.0	14.0	5.4	7.85	4.0	10.0	4.0	9.19	9.9
20		212136043645	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	2.7	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	1.2	1.95	
21		242434005820	AJR	11.0	12.5	7.8	7.0	1.5	8.4	9.0	18.0	17.5	10.0	11.65	11.0	2.25	8.5	10.0	12.0	3.0	1.0	8.0	7.0	3.8	7.45	9.55
22		242434056602	ADN	10.6	17.0	10.0	13.0	8.5	6.0	11.2	19.0	17.0	8.0	13.3	8.0	2.5	8.6	12.0	17.0	7.4	5.0	14.0	7.0	5.85	9.41	11.36
23		242436270001	AJR	12.0	11.5	11.1	7.0	6.0	8.0	12.0	16.0	18.0	10.0	12.04	0.25	1.5	4.0	14.0	18.0	3.0	7.0	5.0	2.0	2.0	6.86	9.45
24		242434033412	AJR	3.2	3.0	6.0	1.0	1.5	2.0	1.8	16.5	14.0	8.0	6.81	11.0	0.0	6.0	17.0	14.5	4.3	9.45	4.0	15.0	7.45	10.04	8.43
25		242434040604	ADN	9.2	14.0	9.6	0.0	2.5	8.8	8.2	13.5	15.0	12.0	10.27	15.5	6.5	8.3	13.0	16.0	12.6	12.0	14.0	10.0	4.6	11.95	11.11
26		242434080915	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	
27		242434059909	AJR	6.2	0.5	0.0	1.0	0.0	4.2	5.0	14.5	15.0	9.0	6.34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.12	3.23	
28		242434028616	ADN	9.1	16.0	10.13	10.0	12.0	11.9	13.2	13.0	14.0	7.0	12.17	15.0	7.25	8.5	10.0	15.5	11.6	8.0	15.0	14.0	11.0	11.8	11.99

29		242434281619	ADN	9.4	12.5	9.1	0.0	5.25	8.2	11.4	19.5	16.5	11.0	11.33	11.75	5.5	11.4	11.0	16.5	6.6	7.5	8.0	4.0	9.6	10.28	10.81
30		242434072502	ADN	10.3	16.0	7.2	12.0	5.75	10.9	11.6	15.5	17.0	10.0	12.68	15.0	4.25	11.1	10.0	18.0	8.4	9.5	8.0	18.0	9.2	11.78	12.23
31		242434023018	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3
32		242434075103	AJR	8.45	8.5	8.2	6.0	0.25	6.6	4.4	16.5	14.5	7.0	9.44	12.0	0.0	7.6	16.0	16.0	5.5	4.9	4.0	6.5	3.6	9.29	9.37
33		242434013604	ADN	9.2	14.75	9.5	0.0	2.25	9.3	11.2	13.0	15.75	10.0	10.5	14.5	1.0	8.6	14.0	18.0	9.0	6.45	6.0	15.0	3.2	10.8	10.65
34		242434075205	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.8	1.28	0.64
35		242434013609	AJR	5.3	14.5	3.98	3.0	2.5	5.0	11.4	12.5	15.0	8.0	9.12	0.0	0.0	0.0	0.0	14.5	0.0	0.4	0.0	0.0	0.0	2.22	5.67
36		242434080908	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3
37		242434075410	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	6.0	0.0	0.0	0.8	1.88	0.94
38		242434020218	AJR	7.5	14.25	10.21	6.0	4.0	8.5	13.0	13.25	15.0	13.0	11.1	15.5	2.0	9.4	0.0	17.75	3.6	7.8	10.0	4.0	5.55	8.42	9.76
39		242434013819	AJR	5.7	15.75	5.94	3.0	1.0	3.0	4.2	11.5	15.0	9.0	8.81	16.0	0.0	13.6	12.0	17.5	3.6	7.3	4.0	4.0	4.15	10.09	9.45
40		242434066602	ADN	10.0	16.0	6.22	12.0	3.75	9.2	15.4	15.0	17.5	12.0	12.58	15.0	5.5	12.2	6.0	6.0	5.2	4.7	7.0	8.0	5.0	7.78	10.18
41		242436378703	ADN	11.0	15.0	9.5	2.0	4.0	9.9	12.0	14.5	19.0	13.0	11.97	16.0	1.5	11.0	16.0	18.0	9.0	7.2	4.0	7.0	11.6	12.01	11.99
42		242434017910	ADN	13.4	15.0	11.17	10.0	6.75	10.0	10.0	15.0	15.0	15.0	12.8	15.0	6.0	14.8	14.0	14.0	14.4	9.35	15.0	20.0	12.4	13.6	13.2
43		232334047804	ADN	10.4	17.0	11.6	10.0	9.5	9.9	8.8	16.5	16.0	13.5	13.21	15.0	2.0	6.0	6.0	16.0	8.9	5.6	8.0	6.0	8.3	9.23	11.22
44		242434047815	AJR	9.45	17.5	8.1	8.0	6.75	7.5	7.0	17.0	15.0	5.0	11.67	5.0	3.0	9.2	6.0	16.0	4.1	2.4	7.0	5.5	5.95	6.99	9.33
45		212135053041	AJR	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	14.0	0.0	2.19	0.0	0.0	0.0	4.0	0.0	1.8	0.0	0.0	0.0	0.0	0.78	1.49
46		242434015001	ADN	9.4	15.5	10.4	11.0	8.75	7.4	13.8	11.0	16.0	12.0	11.92	12.5	2.0	6.6	8.0	12.0	9.0	7.0	9.0	11.0	4.15	8.65	10.29
47		242434008213	ADN	16.1	15.0	11.2	15.0	10.0	11.7	13.8	15.5	18.0	11.0	14.42	16.0	4.5	10.9	15.0	16.0	10.0	11.1	14.0	14.0	8.4	12.71	13.57
48		232334014005	AJR	7.4	0.0	4.3	7.0	2.0	10.0	10.6	11.0	10.0	0.0	6.65	11.5	2.25	7.9	6.0	17.0	6.4	3.7	12.0	7.0	3.0	8.34	7.5
49		242434017308	ADN	8.4	15.0	8.8	6.0	7.0	8.4	10.8	15.0	16.0	11.0	11.5	15.0	3.75	9.4	10.0	16.0	9.6	7.75	10.0	5.0	6.8	10.44	10.97
50		222234013701	AJR	0.0	12.25	0.0	15.0	3.5	1.8	0.0	10.5	14.5	0.0	7.44	0.0	0.5	0.0	12.0	18.0	1.2	0.0	0.0	3.5	0.0	4.82	6.13
51		242434000409	ADN	11.2	16.0	9.16	8.0	1.75	10.5	10.8	17.5	15.0	12.0	12.39	16.0	2.0	5.0	14.0	16.0	7.2	10.35	10.0	7.0	7.95	10.9	11.65
52		242434039302	AJR	3.9	0.0	0.86	2.0	0.0	0.3	2.4	0.0	0.0	6.0	1.13	7.5	0.0	9.1	10.0	10.0	0.2	1.9	1.0	1.0	0.8	5.43	3.28
53		242434040008	ADN	10.4	15.0	7.5	7.0	6.0	10.1	10.8	13.0	16.0	9.0	11.39	13.0	1.5	6.2	15.0	15.0	6.4	5.4	5.0	5.0	3.6	9.19	10.29
54		242434014717	ADN	9.7	15.5	3.86	8.0	8.0	8.7	10.0	10.5	13.5	10.0	10.35	15.0	7.5	8.8	10.0	15.0	5.8	6.2	8.0	16.0	8.6	10.52	10.44
55		242434029913	ADN	9.4	15.5	7.38	4.0	3.5	6.9	14.8	17.0	16.0	10.0	11.46	15.0	0.5	11.4	14.0	14.0	5.0	4.4	3.0	6.0	4.35	9.44	10.45
56		242434280118	AJR	6.5	14.5	4.51	6.0	1.0	8.2	8.4	11.0	16.0	10.0	9.72	15.0	0.75	8.5	8.0	17.0	3.4	5.8	3.0	10.0	7.0	9.16	9.44
57		242434081219	AJR	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.6	0.08	0.17
58		171734006426	AJR	0.0	0.0	0.0	10.0	0.0	0.0	15.5	10.0	0.0	16.0	4.07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.5	2.29
59		242434019009	ADN	9.5	16.0	12.18	12.0	3.25	11.1	14.2	17.0	17.0	12.0	13.45	15.5	4.0	14.8	16.0	14.75	11.1	12.0	10.0	6.0	9.15	12.65	13.05
60		232334267912	ADN	8.2	17.5	7.9	4.0	6.0	9.2	8.7	18.0	14.0	10.0	11.59	19.0	0.5	6.8	12.0	17.0	6.0	11.7	5.0	0.25	13.8	11.32	11.46
61		242434066417	AJR	13.95	17.5	9.2	11.0	10.0	7.4	10.0	15.0	17.0	7.0	12.93	8.0	0.5	4.8	4.0	4.0	4.4	5.4	7.0	10.0	3.65	5.1	9.02
62		242434069418	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	1.2	0.6
63		232334475003	ADN	6.8	18.0	14.94	10.0	11.25	9.8	14.2	15.5	15.0	13.0	13.35	15.0	5.0	12.4	16.0	15.0	13.2	13.2	15.0	20.0	11.4	13.92	13.64
64		242434050410	AJR	8.8	16.5	6.85	2.0	7.75	12.4	11.8	10.0	14.0	8.0	10.46	15.0	2.0	10.3	0.0	17.0	7.2	8.05	5.0	14.0	7.4	9.15	9.81
65		242434075510	AJR	5.6	1.0	4.2	1.0	0.0	2.2	4.8	16.5	12.25	7.0	6.35	12.0	1.5	9.6	14.0	15.0	7.2	9.9	4.0	8.5	3.9	9.91	8.13
66		242434025002	AJR	6.0	8.0	1.68	7.0	0.0	0.8	8.8	10.0	0.0	3.0	4.84	6.0	0.0	5.4	6.0	6.0	0.4	3.0	1.0	5.0	0.4	3.92	4.38
67		232434104110	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.8	1.28	0.64
68		242434070912	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3
69		242434017719	ADN	11.2	15.0	10.3	0.0	3.0	9.6	9.0	17.0	16.0	12.0	11.51	16.0	1.5	7.6	8.0	16.0	9.0	8.1	7.0	4.0	7.0	9.8	10.66

70		242434051819	ADN	7.7	10.0	12.5	10.0	7.5	9.8	13.0	5.0	14.75	12.0	10.09	10.0	0.5	17.4	16.0	16.0	9.0	9.8	11.0	10.0	6.75	11.67	10.88
71		242434018407	ADN	8.3	18.0	12.06	10.0	7.0	10.2	11.2	14.0	16.0	11.0	12.72	15.0	2.5	11.6	15.0	14.5	12.8	8.75	9.0	12.0	9.6	12.13	12.43
72		242434038311	ADN	9.7	15.0	8.8	4.0	3.5	10.8	9.4	17.0	16.0	11.0	11.73	15.0	7.0	9.1	10.0	10.0	11.0	7.0	7.0	8.0	4.2	9.48	10.61
73		242434000814	ADN	10.1	13.75	5.65	10.0	3.75	6.9	12.2	14.5	12.0	8.0	10.5	12.0	3.5	4.0	13.0	18.0	8.6	5.7	9.0	13.0	5.9	10.15	10.33
74		242434000813	AJR	6.9	14.5	4.51	5.0	0.0	7.4	12.6	16.0	15.0	10.5	10.36	14.0	0.5	3.0	15.0	15.5	5.6	5.2	8.0	6.0	1.6	8.94	9.65
75		242434002009	AJR	0.0	14.0	4.95	0.0	0.25	0.3	4.8	10.0	0.0	0.0	4.38	14.5	0.0	8.1	15.0	16.0	6.8	5.7	4.0	0.0	8.35	9.92	7.15
76		242434040806	ADN	11.4	15.0	10.2	8.0	10.0	11.9	11.2	18.0	16.0	11.0	13.11	15.5	6.0	13.2	14.5	16.0	11.7	13.2	17.0	7.0	8.0	13.01	13.06
77		242434033312	AJR	3.7	0.0	2.23	1.0	0.0	0.3	7.0	0.0	0.0	4.0	1.27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.64
78		232334033417	AJR	6.8	8.0	6.4	7.0	1.5	4.0	3.0	15.5	16.0	5.5	8.85	7.0	4.0	9.0	4.0	8.0	8.6	5.4	6.0	6.0	5.35	6.49	7.67
79		242434069212	ADN	12.5	15.0	12.52	13.0	10.0	7.0	11.8	10.0	15.0	12.0	12.19	16.0	5.0	13.4	14.0	15.25	9.7	11.8	10.0	6.0	10.8	12.41	12.3
80		242434036316	ADN	10.9	17.0	13.2	2.0	2.0	10.7	8.5	16.5	18.0	10.5	12.46	19.0	0.0	9.0	17.0	15.0	10.4	12.15	2.0	1.0	4.25	11.38	11.92
81		242434008601	ADN	10.1	15.0	10.8	0.0	7.0	8.4	10.7	15.0	17.5	7.0	11.29	15.5	1.5	7.5	16.0	18.0	7.4	3.7	9.0	0.0	6.2	10.43	10.86
82		242434065220	AJR	0.8	0.0	4.6	0.0	0.0	5.0	5.6	15.5	0.0	11.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
83		232334045203	AJR	3.4	14.0	10.8	5.0	0.0	3.28	11.3	14.75	14.5	0.0	9.3	0.0	0.0	0.0	4.0	4.0	1.8	0.0	0.0	0.0	0.8	1.46	5.38
84		242434037518	ADN	8.3	18.0	6.92	5.0	4.0	6.2	11.8	15.5	15.0	10.0	11.21	15.0	0.0	4.8	12.0	14.5	9.4	8.05	7.0	11.5	3.0	9.67	10.44
85		242434011417	AJR	7.0	14.0	8.4	5.0	6.0	6.7	9.6	13.5	16.0	10.0	10.52	14.0	1.0	8.3	15.0	14.0	6.4	0.5	8.0	6.0	4.6	9.18	9.85
86		242434014118	ADN	10.2	17.0	5.8	10.0	7.0	9.9	11.1	16.5	16.0	5.0	12.17	15.5	0.5	6.6	14.0	13.5	3.0	4.9	8.0	5.0	0.9	8.66	10.42
87		242434011413	ADN	7.8	16.0	9.5	12.0	6.75	10.5	11.8	17.0	18.0	11.0	13.11	15.75	10.0	8.0	10.0	17.0	10.8	4.3	13.0	7.0	9.0	11.12	12.12
88		242434006403	ADN	9.7	15.0	15.8	12.0	12.0	15.0	12.8	16.0	16.0	13.5	14.22	15.5	10.75	12.75	14.0	16.0	14.6	14.0	16.0	18.0	15.6	14.76	14.49
89		242434002502	ADN	7.2	16.0	5.35	6.0	4.0	6.6	11.2	14.5	17.0	7.0	10.75	14.5	1.0	9.6	15.0	16.0	7.2	4.4	4.0	3.0	5.2	9.86	10.31
90		242434043309	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91		242436261802	ADN	7.9	17.0	12.1	11.0	8.5	8.5	4.5	16.5	17.0	11.0	12.72	14.0	2.0	5.4	6.0	16.0	6.4	6.7	7.0	11.0	2.3	8.48	10.6
92		242434086601	ADN	3.4	12.0	5.6	12.0	0.0	13.4	4.8	9.0	14.0	7.0	9.28	13.0	0.0	7.6	10.0	10.0	13.4	9.85	18.0	12.0	13.35	10.87	10.08
93		242434034506	ADN	12.2	16.0	14.2	10.0	3.0	11.8	11.6	16.0	16.0	10.0	13.25	14.5	1.5	6.1	8.0	17.0	4.7	6.1	11.0	3.0	6.4	9.03	11.14
94		242434009819	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95		242434005209	AJR	7.25	10.0	4.35	5.0	1.0	7.4	6.6	16.5	15.5	7.0	9.43	12.0	3.0	5.6	12.0	13.0	5.0	4.5	1.0	5.0	2.15	7.72	8.58
96		232334267907	AJR	9.4	10.0	5.8	7.0	6.75	9.5	10.8	13.0	15.0	9.0	10.2	12.75	1.0	5.4	10.0	17.0	6.2	9.8	6.0	3.0	9.2	9.52	9.86
97		242434050011	ADN	9.0	15.5	5.55	11.0	7.75	8.5	9.6	13.0	15.0	10.0	11.3	14.0	0.5	9.7	14.0	14.5	5.8	3.6	9.0	10.0	6.4	9.9	10.6
98		242434065111	AJR	7.7	13.0	4.71	8.0	5.0	7.5	10.0	8.0	17.0	6.0	9.54	13.0	7.5	9.0	9.0	16.0	3.6	6.7	6.0	10.0	8.4	9.64	9.59
99		242434009614	ADN	17.2	17.0	18.62	16.0	17.25	17.3	17.8	14.5	15.0	13.0	16.29	15.0	17.0	20.0	13.0	17.0	16.8	16.8	20.0	20.0	14.6	16.42	16.36
100		242434057313	ADN	11.7	16.0	9.0	10.0	6.0	8.5	9.6	16.5	16.0	10.0	12.48	15.0	0.5	7.6	11.0	16.0	6.0	6.9	7.0	5.0	7.4	9.71	11.1
101		242434054312	ADN	9.5	18.0	5.6	10.0	10.0	8.7	11.8	15.0	15.0	10.0	12.17	15.0	0.5	11.5	14.0	14.0	4.6	11.2	10.0	10.0	6.8	10.89	11.53
102		242434008617	AJR	11.8	12.5	14.33	1.0	8.75	8.4	14.2	13.0	0.0	2.0	8.63	14.5	3.0	6.0	14.0	14.0	6.2	6.5	7.0	10.0	4.55	9.7	9.17
103		242434084205	AJR	5.4	8.0	6.6	8.0	3.0	5.8	4.8	18.0	16.0	4.5	9.5	6.0	0.0	5.4	4.0	8.0	1.4	2.1	7.0	4.0	0.6	4.2	6.85
104		242434059008	AJR	3.8	0.0	1.74	5.0	0.0	1.1	4.2	0.0	15.0	0.0	3.62	0.0	0.0	0.0	0.0	1.25	0.0	0.2	0.0	0.0	0.0	0.21	1.92
105		242434020306	AJR	9.3	2.0	10.2	10.0	6.5	7.3	9.6	9.0	8.0	7.0	7.68	16.0	2.75	7.5	15.0	16.0	7.6	6.0	10.0	10.0	5.2	10.82	9.25
106		242434032705	ADN	9.4	14.5	10.65	10.0	6.5	8.4	11.2	12.5	16.0	10.5	11.7	15.0	0.0	13.1	13.0	14.0	5.7	6.3	8.0	4.0	5.95	10.01	10.86
107		232334058116	ADN	9.6	15.75	11.13	10.0	5.75	7.3	11.4	12.0	17.0	11.0	11.93	15.0	0.0	10.0	14.0	15.75	2.7	7.25	4.0	4.0	5.8	9.69	10.81
108		242434009808	ADN	7.55	13.0	11.4	5.0	1.25	9.0	9.0	18.0	18.0	10.0	11.66	13.5	1.0	10.0	16.0	15.5	9.3	6.4	6.0	10.0	6.9	10.86	11.26
138		222434098019	AJR	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.26	0.0	0.0	0.0	4.0	14.0	0.0	0.0	0.0	0.0	0.0	2.7	1.48

139		242434006715	AJR	11.6	15.0	11.8	7.0	10.25	7.5	9.6	10.0	15.0	7.0	11.13	15.0	0.5	9.4	4.0	0.0	10.5	8.8	8.0	10.0	7.2	7.36	9.25
140		242434002115	AJR	5.0	12.5	5.58	2.0	1.0	5.3	10.8	14.0	15.0	8.0	9.0	10.0	0.0	6.6	10.0	13.0	0.0	4.7	5.0	3.0	1.2	6.6	7.8
141		242434099117	AJR	6.6	9.5	10.2	4.0	8.0	8.7	5.4	16.5	14.0	0.0	9.62	11.5	5.0	7.2	4.0	11.5	3.5	2.4	13.0	9.0	3.45	7.06	8.34
142		242434280703	ADN	11.1	10.0	7.9	5.0	6.5	9.3	13.2	16.0	16.0	12.0	11.22	12.75	1.75	7.7	10.0	17.0	6.4	6.95	5.5	5.0	9.0	9.58	10.4
143		242434282109	AJR	6.5	13.0	5.88	6.0	0.0	7.5	9.4	13.5	17.0	11.0	10.13	13.0	2.25	4.5	8.0	13.0	4.2	1.7	1.0	10.0	8.8	7.68	8.91
144		242434016419	ADN	7.6	13.0	11.45	11.0	9.5	9.9	13.6	14.0	15.0	12.0	12.05	13.0	7.5	11.1	14.0	14.5	8.8	13.6	14.0	17.0	9.0	12.4	12.23
145		232434097516	AJR	5.5	9.75	8.5	3.0	8.5	6.2	8.2	16.5	15.25	7.0	9.73	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.87
146		242434001402	ADN	10.0	14.0	10.74	5.0	8.25	9.4	12.4	15.2	16.0	10.0	11.83	14.0	2.0	8.7	8.0	15.0	8.8	4.6	9.0	14.0	10.4	10.05	10.94
147		242434049713	AJR	8.2	15.0	6.6	4.0	2.5	5.4	8.4	13.0	14.0	12.0	9.87	14.0	0.5	1.0	14.0	15.0	2.6	4.1	6.0	8.0	4.6	8.41	9.14
148		242434005517	ADN	12.0	16.0	14.1	10.0	9.0	8.3	10.0	17.5	15.0	11.0	13.22	16.0	3.25	8.9	10.0	0.0	10.8	9.7	6.0	10.0	5.2	8.32	10.77
149		242434025316	ADN	7.8	8.0	7.2	3.0	7.25	6.6	8.6	15.0	14.75	6.0	9.21	14.0	1.5	7.0	15.0	15.5	9.1	8.3	4.0	12.0	8.9	10.88	10.05
150		232335021007	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151		232334085312	ADN	14.2	15.0	10.9	16.0	7.5	11.6	14.1	14.0	16.0	7.5	13.48	15.5	10.0	11.2	15.0	14.0	11.4	9.9	17.0	10.0	10.0	12.78	13.13
152		232334072815	ADN	12.95	17.0	14.6	6.0	7.5	12.2	15.3	18.5	15.0	13.0	13.94	18.0	3.0	9.4	8.0	14.0	13.1	7.35	14.0	14.0	15.2	12.06	13.0
153		232334069007	AJR	4.2	15.0	3.0	8.0	1.0	3.1	3.6	0.0	15.0	0.0	6.56	0.0	1.5	4.8	4.0	0.0	3.6	3.9	4.0	11.0	5.65	3.22	4.89
154		242434020820	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1
155		19074006103	ADN	10.1	14.5	8.51	3.0	10.0	10.5	13.9	15.0	14.0	5.0	11.18	13.0	5.5	10.1	12.0	15.0	10.6	5.6	15.0	19.0	7.4	11.35	11.27
156		242434000309	ADN	6.4	14.0	5.57	11.0	7.25	9.2	13.8	13.0	17.0	6.0	11.17	14.0	2.5	9.5	10.0	15.0	1.8	3.8	9.0	12.0	5.0	9.04	10.11
157		232336369714	ADN	9.0	16.0	10.7	12.0	7.0	9.7	16.0	13.0	16.0	12.0	12.64	13.0	3.0	12.2	14.0	14.5	7.6	11.7	9.0	20.0	9.6	11.93	12.29
158		232334004511	AJR	4.95	15.5	5.95	6.0	1.5	10.2	9.4	16.0	14.0	0.0	10.08	0.0	0.5	5.4	4.0	0.0	4.2	0.5	10.0	0.0	4.2	2.55	6.32
159		242434006512	ADN	12.9	16.5	15.11	14.0	14.0	9.8	14.2	16.0	15.0	12.0	14.32	14.0	4.0	13.6	15.0	15.0	9.6	13.35	4.0	14.0	10.4	12.4	13.36
160		242434044506	ADN	10.5	16.0	6.4	7.0	10.5	12.4	11.1	16.0	18.0	10.0	12.71	16.0	1.0	8.4	14.0	17.0	9.2	4.6	11.0	5.0	11.0	11.22	11.97
161		232334102002	AJR	0.0	0.0	2.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.12
162		242434002602	AJR	4.6	14.0	4.8	0.0	0.0	3.5	7.6	7.0	0.0	7.0	5.17	0.0	0.0	0.0	0.0	12.0	1.0	0.7	0.0	0.25	1.2	2.11	3.64
163		242434002716	AJR	4.9	11.0	4.95	3.0	0.0	2.8	7.1	0.0	0.0	0.0	3.57	0.0	0.5	4.5	0.0	10.0	5.4	2.2	1.0	3.0	4.0	3.34	3.46
164		242434075801	AJR	5.5	12.5	5.2	8.0	1.5	6.8	10.2	16.5	16.5	7.0	10.31	10.0	0.0	9.8	12.0	14.0	5.7	1.1	4.0	5.0	2.4	7.75	9.03
165		242434063910	ADN	8.3	14.0	9.4	5.0	6.0	8.0	11.0	18.0	15.0	7.0	11.32	13.0	1.5	6.8	10.0	13.5	7.2	7.0	5.0	10.0	5.95	9.0	10.16
166		242434075503	ADN	6.4	14.0	9.5	4.0	5.75	6.1	12.6	11.5	17.0	12.0	10.49	15.0	1.0	9.3	16.0	16.0	7.0	4.8	4.0	1.0	6.4	10.1	10.3
167		242434006905	ADN	7.1	14.25	8.32	11.0	8.75	7.5	10.2	13.5	15.0	4.0	10.95	15.0	0.5	12.4	14.0	14.5	6.4	5.5	5.0	8.0	6.2	10.25	10.6
168		242434018312	AJR	7.6	8.0	9.19	10.0	1.5	6.3	12.0	12.5	16.0	0.0	9.46	0.0	0.5	9.1	0.0	14.5	4.0	0.5	8.0	11.0	1.2	4.63	7.05
169		242434074908	AJR	7.0	14.0	8.1	10.0	4.5	7.9	8.0	10.0	16.0	4.0	10.12	0.0	3.75	6.0	0.0	0.0	2.4	0.3	5.0	10.0	3.6	2.17	6.15
170		242434017404	AJR	6.4	14.0	4.29	6.0	1.0	3.6	10.8	10.5	13.0	5.0	8.5	13.0	0.0	11.6	0.0	14.0	3.0	2.2	2.0	7.0	0.0	6.18	7.34
171		242434024517	AJR	9.1	15.0	9.9	5.0	7.25	11.0	15.2	12.5	16.0	11.5	11.72	15.0	2.25	6.7	4.0	0.0	8.5	8.1	9.0	6.0	3.2	6.36	9.04
172		242434104617	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173		242434015116	AJR	7.15	17.0	5.7	5.0	0.0	2.0	5.2	12.0	15.0	10.0	9.35	7.5	0.5	11.6	10.0	15.0	0.6	0.3	6.0	5.0	2.0	6.9	8.13
174		242434013414	ADN	10.5	16.0	9.5	8.0	2.25	9.4	10.8	18.0	13.0	10.0	11.94	16.0	5.25	7.3	10.0	18.0	8.7	4.7	6.0	3.0	5.8	9.96	10.95
175		242434068508	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3
176		242434003417	ADN	11.7	14.75	7.19	15.0	4.25	11.6	15.4	16.75	17.5	12.0	13.48	15.0	7.5	11.0	15.0	14.0	6.6	9.1	13.0	18.0	5.3	11.73	12.61
177		242434001718	ADN	11.15	16.0	9.5	4.0	11.0	10.0	13.8	12.0	14.0	7.0	11.36	13.5	4.5	12.0	14.0	14.0	10.3	9.05	11.0	13.0	7.3	11.52	11.44
178		242434013811	ADN	6.4	17.5	6.63	1.0	6.0	8.9	13.0	13.0	16.0	11.0	10.77	14.0	5.75	11.0	16.0	15.5	5.6	6.6	6.0	11.5	5.6	10.87	10.82

179		242434015305	AJR	6.8	2.5	4.5	11.0	5.5	7.1	11.8	11.5	5.0	0.0	6.65	10.0	0.5	7.0	16.0	16.0	5.1	4.9	5.0	5.0	5.05	9.03	7.84
180		242434017013	AJR	4.6	15.0	6.45	1.0	0.25	9.1	7.2	16.0	14.0	8.0	9.64	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.25	0.0	0.61	5.13
181		242434069404	AJR	6.4	12.5	5.64	8.0	6.25	5.6	11.4	11.5	14.5	0.0	9.22	14.5	0.0	11.6	12.0	15.5	3.1	8.2	9.0	2.5	5.0	9.67	9.45
182		242434279905	AJR	7.1	15.0	6.0	6.0	4.5	7.8	7.8	14.0	17.0	8.0	10.6	12.5	0.5	5.6	10.0	17.0	5.2	3.3	7.0	6.0	3.6	8.37	9.49
183		242434001115	ADN	7.6	15.0	6.7	0.0	1.5	9.6	10.6	16.5	18.0	8.0	10.82	16.0	2.75	9.2	10.0	16.0	11.3	5.5	11.0	8.0	5.6	10.55	10.69
184		242434075419	ADN	7.6	14.0	6.7	5.0	4.5	7.4	14.4	10.5	15.0	10.0	10.04	14.5	0.75	8.1	15.0	16.0	6.0	5.0	9.0	15.0	7.0	10.68	10.36
185		242434025420	AJR	10.7	11.5	9.26	10.0	5.5	8.5	13.6	10.0	15.0	13.0	10.93	11.0	2.0	9.8	10.0	13.0	5.4	9.15	9.0	5.0	6.7	9.0	9.97
186		242434079313	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.5	0.0	0.0	2.48	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.54
187		242431744804	ADN	9.3	12.25	12.6	10.0	11.25	13.5	14.2	17.0	14.25	12.0	12.94	14.5	3.0	9.4	14.0	15.5	11.8	10.15	13.0	14.0	7.35	11.97	12.46
188		232334000817	AJR	6.3	11.0	4.41	5.0	1.0	2.8	11.4	15.0	15.0	12.0	9.22	11.0	0.0	8.6	0.0	16.5	4.8	7.55	5.0	3.0	4.75	7.1	8.16
189		242434016914	ADN	8.4	16.5	9.4	10.0	7.25	7.9	12.0	15.75	16.0	10.0	12.27	15.5	1.5	13.4	14.0	14.75	5.6	7.75	10.0	6.0	7.6	10.95	11.61
190		232334007310	ADN	8.8	15.0	9.58	10.0	1.5	10.8	11.8	10.5	17.0	14.0	11.66	14.5	0.5	12.6	13.0	13.0	7.6	4.1	9.0	4.0	6.55	9.84	10.75
191		172434083119	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3
192		242434002407	AJR	5.4	0.0	0.43	1.0	0.5	0.8	3.0	0.0	0.0	7.0	1.29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.65
193		242434014002	AJR	5.0	13.0	8.3	12.0	2.0	6.3	9.6	10.0	14.0	7.0	9.64	13.5	0.5	4.1	4.0	16.0	7.9	4.6	2.0	4.0	4.6	7.47	8.56
194		242434007101	ADN	15.55	13.75	15.0	10.0	7.75	11.8	12.8	16.0	16.25	8.0	13.56	14.0	1.0	14.0	15.0	16.0	12.6	13.2	7.0	12.0	10.0	12.73	13.15
195		242434018520	ADN	12.4	15.25	8.7	4.0	7.5	9.3	11.2	13.0	17.5	13.0	11.89	15.0	1.5	16.2	14.0	16.5	10.0	6.4	8.0	6.0	5.07	11.37	11.63
196		242434044402	ADN	14.9	17.0	15.0	10.0	7.25	12.7	12.4	15.5	18.0	10.0	14.32	18.0	1.0	12.4	14.0	13.0	12.4	11.2	9.0	5.0	10.6	12.16	13.24
197		242434032314	ADN	6.7	14.75	8.48	6.0	5.5	8.1	9.7	12.0	15.0	11.0	10.5	14.5	0.5	12.4	15.0	16.0	6.4	5.3	5.0	12.0	4.75	10.58	10.54
198		242434020519	AJR	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.35
199		242434280911	ADN	5.5	17.0	11.5	7.0	2.5	10.0	14.1	17.0	15.0	11.0	12.13	8.0	0.0	7.4	13.0	10.5	8.6	9.1	7.0	10.0	4.9	8.58	10.36
200		242434000913	ADN	9.1	17.0	14.6	12.0	10.75	10.1	11.3	10.0	17.0	14.0	12.98	14.0	3.5	7.2	14.0	15.0	9.3	10.75	9.0	13.0	10.2	11.47	12.23
201		242434038305	ADN	7.1	14.0	6.9	13.0	3.0	9.4	9.8	10.0	13.0	10.0	10.33	14.5	3.25	5.7	10.0	17.0	9.8	6.55	8.0	5.0	5.0	9.74	10.04
202		242434016020	AJR	0.4	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	5.0	0.32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.16
203		242434051006	AJR	8.7	10.0	4.95	6.0	2.0	7.0	8.2	16.0	10.75	10.0	9.19	10.0	0.0	7.0	15.0	15.0	3.4	5.5	6.0	7.0	0.55	8.29	8.74
204		242434049903	AJR	8.9	14.0	9.7	4.0	5.0	5.1	7.0	9.0	12.0	10.0	9.12	0.0	3.0	0.4	4.0	0.0	2.7	0.3	0.0	3.0	1.0	1.34	5.23
205		232334269619	ADN	8.6	18.0	12.7	2.0	9.0	10.7	8.6	14.5	14.0	12.0	11.86	17.0	2.0	6.8	8.0	16.5	12.2	11.2	15.0	8.0	13.95	11.89	11.88
206		242434023314	AJR	2.7	0.0	6.18	5.0	1.5	3.5	5.8	0.0	0.0	10.0	2.6	0.0	1.0	0.0	0.0	0.0	0.6	1.0	0.0	7.0	1.0	0.66	1.63
207		242434026001	ADN	6.1	15.5	5.1	1.0	1.0	4.7	10.0	10.0	14.0	3.0	8.32	17.5	3.0	14.2	14.0	15.5	11.8	9.5	6.0	10.0	12.4	12.79	10.56
208		242434052909	ADN	9.7	14.0	9.4	8.0	2.5	7.5	9.4	12.0	15.5	14.0	10.98	15.0	3.0	13.3	15.0	16.0	8.8	6.8	4.0	11.0	8.4	11.53	11.26
209		242434019304	AJR	8.0	10.0	9.3	0.0	2.5	6.2	11.2	16.0	17.5	11.0	10.11	11.5	0.25	7.2	10.0	16.0	3.9	2.4	2.0	1.0	6.05	7.74	8.93
210		242434043212	AJR	6.5	4.0	4.56	7.0	0.0	5.2	11.4	10.0	5.0	14.0	6.44	0.0	1.5	7.0	4.0	4.0	3.5	2.3	7.0	3.0	3.75	3.43	4.94
211		242434004902	AJR	6.15	15.5	6.3	4.0	3.5	4.7	8.0	13.0	14.0	8.0	9.47	12.0	1.0	10.4	16.0	14.5	8.6	2.5	3.0	10.0	3.75	9.6	9.54
212		232334068812	AJR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.18	0.09
213		242434020905	AJR	9.7	0.75	14.5	10.0	13.5	10.8	12.0	18.0	15.0	12.0	11.44	0.5	0.5	8.0	12.0	0.0	3.3	1.95	5.0	8.0	3.3	4.21	7.83
214		242434013611	AJR	5.0	10.5	3.47	5.0	1.5	4.7	10.2	10.25	15.0	11.0	8.32	11.0	0.0	7.7	6.0	6.0	3.8	2.3	13.0	2.0	1.9	5.77	7.05
215		242434051311	AJR	8.4	14.0	7.5	10.0	1.0	6.7	3.0	16.0	16.0	0.0	10.36	11.0	0.0	3.0	4.0	1.0	3.1	0.5	8.0	2.0	0.4	3.6	6.98
216		242434027502	AJR	7.6	10.0	7.4	7.0	6.5	7.9	11.8	10.0	17.0	11.0	10.0	13.0	0.0	9.8	15.0	13.0	6.0	11.4	4.0	3.0	7.25	9.94	9.97
217		242434064310	AJR	4.8	11.25	7.2	10.0	3.5	6.9	9.6	16.0	16.25	10.0	10.57	14.0	0.0	8.4	16.0	16.0	4.3	3.8	3.0	5.0	3.65	9.31	9.94
218		19124038892	ADN	12.8	14.5	10.97	18.0	10.75	11.2	13.6	14.25	15.0	12.0	13.68	16.0	6.0	10.8	15.0	15.0	10.3	11.85	14.0	10.0	11.65	12.86	13.27

Nom,Prénom et Signature des enseignants:

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