

RICH 2



96

291

121 Km

58 Km/h



2022-02-18 10:35:25



32.5107104703784, -4.483979735523462



07:54,19:07

VITESSE



Lâcher rich 2 , 96 Pig Admis, 33 %

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
1	YOUSSEF KADDOURI	10/42	1°	18.12:23:53	121.4905	1120.074	19-01***32	100	0.3436
2	HASAN HAMIDI	3/7	1°	18.12:24:07	121.4275	1117.086	21-61***3	99.733	0.6873
3	MOHAMED BOUDIN	13/32	1°	18.12:24:33	121.8746	1116.75	21-05***5	99.703	1.0309
4	LOFT ELGOURCH	11/31	1°	18.12:24:20	121.608	1116.522	17-07***83	99.683	1.3746
5	ALIOUI MOHAMED	12/36	1°	18.12:25:40	122.939	1115.094	21-20***03	99.555	1.7182
6	YOUSSEF KADDOURI	10/42	2°	18.12:24:32	121.4905	1113.402	18-09***40	99.404	2.0619
7	ABDOU SMAILI	9/27	1°	18.12:24:45	121.627	1112.442	20-05***62	99.319	2.4055
8	LOFT ELGOURCH	11/31	2°	18.12:24:44	121.608	1112.436	21-06***34	99.318	2.7491
9	ELGARANI ET EZZAOU	13/22	1°	18.12:25:24	122.2344	1111.392	21-24***32	99.225	3.0928
10	MOHAMED BOUDIN	13/32	2°	18.12:25:08	121.8746	1110.81	21-91***54	99.173	3.4364
11	ALIOUI MOHAMED	12/36	2°	18.12:26:06	122.939	1110.726	21-38***03	99.165	3.7801
12	LOFT ELGOURCH	11/31	3°	18.12:24:56	121.608	1110.408	21-24***35	99.137	4.1237
13	ALIOUI MOHAMED	12/36	3°	18.12:26:26	122.939	1107.39	21-20***07	98.868	4.4674
14	ABDOU SMAILI	9/27	2°	18.12:25:18	121.627	1106.874	20-05***68	98.822	4.811
15	LOFT ELGOURCH	11/31	4°	18.12:25:24	121.608	1105.692	21-05***31	98.716	5.1546
16	ELGARANI ET EZZAOU	13/22	2°	18.12:26:04	122.2344	1104.696	21-22***81	98.627	5.4983
17	ALIOUI MOHAMED	12/36	4°	18.12:26:43	122.939	1104.57	20-08***13	98.616	5.8419
18	AKII ABDELLAH	9/17	1°	18.12:25:12	121.1663	1103.688	20-12***72	98.537	6.1856
19	YOUSSEF KADDOURI	10/42	3°	18.12:25:31	121.4905	1103.454	20-06***27	98.516	6.5292
20	ALIOUI MOHAMED	12/36	5°	18.12:26:51	122.939	1103.25	21-03***8	98.498	6.8729
21	ELGARANI ET EZZAOU	13/22	3°	18.12:26:15	122.2344	1102.866	20-01***46	98.464	7.2165
22	ELGARANI ET EZZAOU	13/22	4°	18.12:26:23	122.2344	1101.54	21-24***31	98.345	7.5601
23	AKII ABDELLAH	9/17	2°	18.12:25:25	121.1663	1101.51	21-28***31	98.343	7.9038
24	MAJID DAOUDI	2/7	1°	18.12:25:59	121.6494	1100.238	20-08***16	98.229	8.2474
25	ALIOUI MOHAMED	12/36	6°	18.12:27:16	122.939	1099.14	20-06***92	98.131	8.5911
26	AKII ABDELLAH	9/17	3°	18.12:25:40	121.1663	1099.014	21-59***00	98.12	8.9347
27	ALIOUI MOHAMED	12/36	7°	18.12:27:25	122.939	1097.67	21-10***03	98	9.2784
28	MOHAMED BOUDIN	13/32	3°	18.12:26:31	121.8746	1096.98	21-44***40	97.938	9.622
29	SAGAOUI HAMID	2/8	1°	18.12:25:56	121.1376	1096.104	20-04***56	97.86	9.9656
30	YOUSSEF KADDOURI	10/42	4°	18.12:26:19	121.4905	1095.498	21-20***18	97.806	10.3093
31	MOHAMED BOUDIN	13/32	4°	18.12:26:44	121.8746	1094.844	21-01***0	97.748	10.6529
32	MOHAMED HAJJAJI	6/16	1°	18.12:24:33	119.4479	1094.514	21-24***21	97.718	10.9966

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
33	ALIOUI MOHAMED	12/36	8°	18.12:27:50	122.939	1093.602	20-06***64	97.637	11.3402
34	MOHAMED BOUDIN	13/32	5°	18.12:26:56	121.8746	1092.882	21-79***96	97.572	11.6838
35	HASAN HAMIDI	3/7	2°	18.12:26:40	121.4275	1091.484	19-48***81	97.448	12.0275
36	MOHAMED BOUDIN	13/32	6°	18.12:27:10	121.8746	1090.602	21-67***13	97.369	12.3711
37	ABDOU SMAILI	9/27	3°	18.12:26:57	121.627	1090.5	21-00***71	97.36	12.7148
38	ALIOUI MOHAMED	12/36	9°	18.12:28:15	122.939	1089.564	19-01***78	97.276	13.0584
39	AKII ABDELLAH	9/17	4°	18.12:26:42	121.1663	1088.808	21-09***55	97.209	13.4021
40	MOHAMED BOUDIN	13/32	7°	18.12:27:32	121.8746	1087.032	19-20***33	97.05	13.7457
41	ELGARANI ET EZZAOU	13/22	5°	18.12:27:52	122.2344	1087.014	21-28***47	97.048	14.0893
42	ELGARANI ET EZZAOU	13/22	6°	18.12:28:08	122.2344	1084.44	20-04***19	96.819	14.433
43	AKII ABDELLAH	9/17	5°	18.12:27:14	121.1663	1083.618	21-19***05	96.745	14.7766
44	ELGARANI ET EZZAOU	13/22	7°	18.12:28:19	122.2344	1082.676	21-22***43	96.661	15.1203
45	AKII ABDELLAH	9/17	6°	18.12:27:28	121.1663	1081.362	20-05***38	96.544	15.4639
46	LOFT ELGOURCH	11/31	5°	18.12:27:54	121.608	1081.122	20-07***46	96.522	15.8076
47	ELGARANI ET EZZAOU	13/22	8°	18.12:28:32	122.2344	1080.606	20-22***46	96.476	16.1512
48	MOHAMED HAJJAJI	6/16	2°	18.12:26:16	119.4479	1077.564	21-48***8	96.205	16.4948
49	MOHAMED BOUDIN	13/32	8°	18.12:28:33	121.8746	1077.264	21-05***3	96.178	16.8385
50	LOFT ELGOURCH	11/31	6°	18.12:28:22	121.608	1076.652	21-20***76	96.123	17.1821
51	SAGAOUI HAMID	2/8	2°	18.12:27:58	121.1376	1076.298	21-24***15	96.092	17.5258
52	MOHAMED HAJJAJI	6/16	3°	18.12:26:28	119.4479	1075.62	21-24***17	96.031	17.8694
53	YOUSSEF KADDOURI	10/42	5°	18.12:28:22	121.4905	1075.614	21-20***22	96.031	18.2131
54	LOFT ELGOURCH	11/31	7°	18.12:28:32	121.608	1075.068	21-21***68	95.982	18.5567
55	AKII ABDELLAH	9/17	7°	18.12:28:08	121.1663	1074.966	21-21***65	95.973	18.9003
56	ALIOUI MOHAMED	12/36	10°	18.12:29:50	122.939	1074.486	20-06***79	95.93	19.244
57	MOHAMED BOUDIN	13/32	9°	18.12:29:02	121.8746	1072.68	21-94***86	95.769	19.5876
58	KABIRI MOHAMED	4/16	1°	18.12:28:59	121.763	1072.17	20-87***80	95.723	19.9313
59	LOFT ELGOURCH	11/31	8°	18.12:28:59	121.608	1070.808	20-28***61	95.602	20.2749
60	MOHAMED BOUDIN	13/32	10°	18.12:29:20	121.8746	1069.86	21-74***37	95.517	20.6186
61	ELGARANI ET EZZAOU	13/22	9°	18.12:29:48	122.2344	1068.636	21-22***74	95.408	20.9622
62	ALIOUI MOHAMED	12/36	11°	18.12:30:30	122.939	1068.258	20-06***63	95.374	21.3058
63	ALI ISSAOUI	2/9	1°	18.12:29:38	121.8944	1067.22	21-74***74	95.281	21.6495
64	ABDOU SMAILI	9/27	4°	18.12:29:25	121.627	1066.902	20-05***94	95.253	21.9931
65	MAJID DAOUDI	2/7	2°	18.12:29:28	121.6494	1066.632	20-08***15	95.229	22.3368
66	ELGARANI ET EZZAOU	13/22	10°	18.12:30:01	122.2344	1066.62	21-24***38	95.228	22.6804
67	MOHAMED BOUDIN	13/32	11°	18.12:29:52	121.8746	1064.874	21-64***69	95.072	23.0241
68	HASAN HAMIDI	3/7	3°	18.12:29:27	121.4275	1064.844	20-07***43	95.069	23.3677
69	ELGARANI ET EZZAOU	13/22	11°	18.12:30:14	122.2344	1064.604	21-22***48	95.048	23.7113
70	ABDOU SMAILI	9/27	5°	18.12:29:42	121.627	1064.256	20-22***97	95.017	24.055
71	KABIRI MOHAMED	4/16	2°	18.12:29:51	121.763	1064.052	20-05***22	94.998	24.3986
72	ALI ISSAOUI	2/9	2°	18.12:30:00	121.8944	1063.806	21-04***73	94.976	24.7423
73	MOHAMED BOUDIN	13/32	12°	18.12:30:00	121.8746	1063.632	21-74***24	94.961	25.0859
74	KABIRI MOHAMED	4/16	3°	18.12:30:08	121.763	1061.424	20-28***78♀	94.764	25.4296

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
75	MOHAMED BOUDIN	13/32	13°	18.12:30:17	121.8746	1061.01	21-74***21	94.727	25.7732
76	ABDOU SMAILI	9/27	6°	18.12:30:17	121.627	1058.856	19-05***65♀	94.535	26.1168
77	MOHAMED HAJJAJI	6/16	4°	18.12:28:18	119.4479	1058.154	20-02***33	94.472	26.4605
78	YOUSSEF KADDOURI	10/42	6°	18.12:30:19	121.4905	1057.356	19-07***70	94.401	26.8041
79	ABDOU SMAILI	9/27	7°	18.12:30:27	121.627	1057.32	19-74***22♀	94.397	27.1478
80	YOUSSEF KADDOURI	10/42	7°	18.12:30:23	121.4905	1056.744	19-01***03	94.346	27.4914
81	ABDOU SMAILI	9/27	8°	18.12:30:44	121.627	1054.722	20-19***94♀	94.165	27.8351
82	KABIRI MOHAMED	4/16	4°	18.12:31:17	121.763	1050.888	20-05***09♀	93.823	28.1787
83	YOUSSEF KADDOURI	10/42	8°	18.12:31:05	121.4905	1050.348	21-08***2	93.775	28.5223
84	LOFT ELGOURCH	11/31	9°	18.12:31:16	121.608	1049.7	21-59***75	93.717	28.866
85	ALIOUI MOHAMED	12/36	12°	18.12:32:38	122.939	1048.818	21-94***4	93.638	29.2096
86	MOHAMED HAJJAJI	6/16	5°	18.12:29:20	119.4479	1048.554	21-20***12	93.615	29.5533
87	LOFT ELGOURCH	11/31	10°	18.12:31:30	121.608	1047.594	21-20***72	93.529	29.8969
88	YOUSSEF KADDOURI	10/42	9°	18.12:31:42	121.4905	1044.78	21-52***84	93.278	30.2405
89	LOFT ELGOURCH	11/31	11°	18.12:31:51	121.608	1044.444	21-21***62	93.248	30.5842
90	MOHAMED HAJJAJI	6/16	6°	18.12:29:47	119.4479	1044.432	21-20***11	93.247	30.9278
91	ABDOU SMAILI	9/27	9°	18.12:31:53	121.627	1044.306	21-93***21♀	93.235	31.2715
92	ELGARANI ET EZZAOUI	13/22	12°	18.12:32:38	122.2344	1042.806	21-24***33	93.102	31.6151
93	AKII ABDELLAH	9/17	8°	18.12:31:41	121.1663	1042.14	20-25***94	93.042	31.9588
94	YOUSSEF KADDOURI	10/42	10°	18.12:32:10	121.4905	1040.604	20-06***30	92.905	32.3024
95	ELGARANI ET EZZAOUI	13/22	13°	18.12:32:53	122.2344	1040.586	21-24***37	92.903	32.646
96	AKII ABDELLAH	9/17	9°	18.12:32:07	121.1663	1038.27	21-35***89	92.697	32.9897
97	YOUSSEF KADDOURI	10/42	11°	18.12:32:31	121.4905	1037.496	19-01***01	92.628	33.3333
98	AKII ABDELLAH	9/17	10°	18.12:32:29	121.1663	1035.018	21-00***56	92.406	33.677
99	KABIRI MOHAMED	4/16	5°	18.12:33:08	121.763	1034.376	20-05***20♀	92.349	34.0206
100	ELGARANI ET EZZAOUI	13/22	14°	18.12:33:37	122.2344	1034.13	20-01***47	92.327	34.3643
101	YOUSSEF KADDOURI	10/42	12°	18.12:33:09	121.4905	1031.91	21-24***42	92.129	34.7079
102	AKII ABDELLAH	9/17	11°	18.12:32:51	121.1663	1031.79	21-26***18	92.118	35.0515
103	ALI ISSAOUI	2/9	3°	18.12:33:36	121.8944	1031.4	19-37***2	92.083	35.3952
104	SAGAOUI HAMID	2/8	3°	18.12:33:14	121.1376	1028.19	20-04***18	91.797	35.7388
105	MAJID DAOUDI	2/7	3°	18.12:33:45	121.6494	1028.022	21-06***3♀	91.782	36.0825
106	ELGARANI ET EZZAOUI	13/22	15°	18.12:34:45	122.2344	1024.308	21-24***40	91.45	36.4261
107	MOHAMED BOUDIN	13/32	14°	18.12:34:24	121.8746	1024.302	21-05***25	91.45	36.7698
108	ISMAAILI ALAOUI ISMAAIL	0/7	1°	18.12:34:36	121.9183	1022.946	21-22***12	91.328	37.1134
109	ALIOUI MOHAMED	12/36	13°	18.12:35:41	122.939	1022.22	20-06***70	91.264	37.457
110	MOHAMED BOUDIN	13/32	15°	18.12:34:39	121.8746	1022.154	21-52***78	91.258	37.8007
111	YOUSSEF KADDOURI	10/42	13°	18.12:34:29	121.4905	1020.36	21-20***23	91.098	38.1443
112	MOHAMED HAJJAJI	6/16	7°	18.12:32:35	119.4479	1019.472	21-04***66	91.018	38.488
113	ALIOUI MOHAMED	12/36	14°	18.12:36:11	122.939	1017.99	20-06***54	90.886	38.8316
114	MOHAMED HAJJAJI	6/16	8°	18.12:32:51	119.4479	1017.156	21-70***52	90.812	39.1753
115	ABDOU SMAILI	9/27	10°	18.12:35:04	121.627	1016.526	21-93***17♀	90.755	39.5189
116	YOUSSEF KADDOURI	10/42	14°	18.12:34:59	121.4905	1016.088	21-59***30	90.716	39.8625

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
117	ABDOU SMAILI	9/27	11°	18.12:35:21	121.627	1014.12	20-04***95♀	90.54	40.2062
118	YOUSSEF KADDOURI	10/42	15°	18.12:35:48	121.4905	1009.2	19-01***30	90.101	40.5498
119	ABDOU SMAILI	9/27	12°	18.12:36:34	121.627	1003.938	20-89***48♀	89.631	40.8935
120	ABDOU SMAILI	9/27	13°	18.12:36:48	121.627	1002.006	19-00***74♀	89.459	41.2371
121	MOHAMED HAJJAJI	6/16	9°	18.12:34:48	119.4479	1000.542	21-24***18	89.328	41.5808
122	ABDOU SMAILI	9/27	14°	18.12:37:04	121.627	999.81	21-93***27♀	89.263	41.9244
123	MOHAMED HAJJAJI	6/16	10°	18.12:35:06	119.4479	998.034	21-04***09	89.104	42.268
124	ELGARANI ET EZZAOUI	13/22	16°	18.12:38:03	122.2344	996.75	21-22***49	88.99	42.6117
125	KABIRI MOHAMED	4/16	6°	18.12:37:47	121.763	995.064	20-92***73♂	88.839	42.9553
126	MOHAMED BOUDIN	13/32	16°	18.12:37:58	121.8746	994.488	21-74***23	88.788	43.299
127	YOUSSEF KADDOURI	10/42	16°	18.12:37:40	121.4905	993.786	21-20***23	88.725	43.6426
128	ELGARANI ET EZZAOUI	13/22	17°	18.12:38:32	122.2344	992.832	21-24***39	88.64	43.9863
129	MOHAMED BOUDIN	13/32	17°	18.12:38:11	121.8746	992.736	21-74***42	88.631	44.3299
130	LOFT ELGOURCH	11/31	12°	18.12:38:41	121.608	986.544	21-30***61	88.079	44.6735
131	KABIRI MOHAMED	4/16	7°	18.12:38:59	121.763	985.404	20-94***45♂	87.977	45.0172
132	MOHAMED HAJJAJI	6/16	11°	18.12:36:59	119.4479	982.572	21-59***82	87.724	45.3608
133	ISMAAILI ALAOUI ISMAAIL	0/7	2°	18.12:40:12	121.9183	977.04	21-70***39	87.23	45.7045
134	ABDOU SMAILI	9/27	15°	18.12:39:59	121.627	976.398	20-08***75♂	87.173	46.0481
135	ABDOU SMAILI	9/27	16°	18.12:40:11	121.627	974.838	21-60***1♂	87.033	46.3918
136	ABDOU SMAILI	9/27	17°	18.12:40:41	121.627	970.944	21-04***83♂	86.686	46.7354
137	ABDOU SMAILI	9/27	18°	18.12:40:50	121.627	969.786	21-22***99♂	86.582	47.079
138	ABDOU SMAILI	9/27	19°	18.12:41:17	121.627	966.318	21-93***10♂	86.273	47.4227
139	MAJID DAOUDI	2/7	4°	18.12:41:57	121.6494	961.404	21-43***3♂	85.834	47.7663
140	ISMAAILI ALAOUI ISMAAIL	0/7	3°	18.12:42:14	121.9183	961.374	21-22***14	85.831	48.11
141	LOFT ELGOURCH	11/31	13°	18.12:42:14	121.608	958.926	20-05***52	85.613	48.4536
142	MAJID DAOUDI	2/7	5°	18.12:42:31	121.6494	957.114	20-08***01♂	85.451	48.7973
143	MAJID DAOUDI	2/7	6°	18.12:43:02	121.6494	953.238	21-20***29♂	85.105	49.1409
144	MOHAMED BOUDIN	13/32	18°	18.12:43:24	121.8746	952.272	21-06***1	85.019	49.4845
145	MOHAMED BOUDIN	13/32	19°	18.12:44:06	121.8746	947.088	21-20***93	84.556	49.8282
146	YOUSSEF KADDOURI	10/42	17°	18.12:43:52	121.4905	945.822	21-05***97	84.443	50.1718
147	YOUSSEF KADDOURI	10/42	18°	18.12:46:00	121.4905	930.366	20-06***08	83.063	50.5155
148	YOUSSEF KADDOURI	10/42	19°	18.12:49:30	121.4905	906.084	18-12***44	80.895	50.8591
149	MOHAMED BOUDIN	13/32	20°	18.12:50:13	121.8746	904.116	21-94***60	80.719	51.2027
150	MOHAMED BOUDIN	13/32	21°	18.12:50:31	121.8746	902.106	21-35***18	80.54	51.5464
151	ISMAAILI ALAOUI ISMAAIL	0/7	4°	18.12:50:41	121.9183	901.32	21-22***11	80.47	51.89
152	ISMAAILI ALAOUI ISMAAIL	0/7	5°	18.12:51:12	121.9183	897.888	19-78***21	80.163	52.2337
153	ABDOU SMAILI	9/27	20°	18.12:53:13	121.627	882.636	20-74***08♂	78.802	52.5773
154	KABIRI MOHAMED	4/16	8°	18.12:54:27	121.763	875.784	17-05***05♂	78.19	52.921
155	YOUSSEF KADDOURI	10/42	20°	18.12:56:07	121.4905	863.472	20-06***10	77.091	53.2646
156	YOUSSEF KADDOURI	10/42	21°	18.12:56:32	121.4905	860.922	21-24***71	76.863	53.6082

Cls	Nom	Ad/En	C.N	heure	Dist/Km	V(m/min)	Bague	Point	coef
157	YOUSSEF KADDOURI	10/42	22°	18.12:56:59	121.4905	858.186	19-01***27	76.619	53.9519
158	MOHAMED BOUDIN	13/32	22°	18.12:58:00	121.8746	854.76	21-06***97	76.313	54.2955
159	YOUSSEF KADDOURI	10/42	23°	18.12:57:54	121.4905	852.666	20-08***63	76.126	54.6392
160	AKII ABDELLAH	9/17	12°	18.12:58:23	121.1663	847.512	21-70***21	75.666	54.9828
161	KABIRI MOHAMED	4/16	9°	18.13:02:18	121.763	828.978	20-05***28♂	74.011	55.3265
162	LOFT ELGOURCH	11/31	14°	18.13:07:23	121.608	800.226	21-05***5	71.444	55.6701
163	ELGARANI ET EZZAOUI	13/22	18°	18.13:13:09	122.2344	774.942	21-24***35	69.187	56.0137
164	YOUSSEF KADDOURI	10/42	24°	18.13:15:45	121.4905	757.74	21-20***24	67.651	56.3574
165	YOUSSEF KADDOURI	10/42	25°	18.13:16:09	121.4905	755.85	21-24***61	67.482	56.701
166	YOUSSEF KADDOURI	10/42	26°	18.13:16:35	121.4905	753.822	18-89***04	67.301	57.0447
167	MOHAMED BOUDIN	13/32	23°	18.13:20:15	121.8746	739.38	21-03***6	66.012	57.3883
168	MOHAMED BOUDIN	13/32	24°	18.13:20:48	121.8746	736.92	21-74***43	65.792	57.732
169	MOHAMED BOUDIN	13/32	25°	18.13:21:14	121.8746	734.994	21-00***2	65.62	58.0756
170	SAGAOUI HAMID	2/8	4°	18.13:47:03	121.1376	632.13	21-24***03	56.436	58.4192
171	ABDOU SMAILI	9/27	21°	18.14:35:27	121.627	506.709	19-05***62♂	45.239	58.7629
172	ELGARANI ET EZZAOUI	13/22	19°	18.15:21:36	122.2344	427.119	21-22***44	38.133	59.1065
173	HASAN HAMIDI	3/7	4°	18.15:39:04	121.4275	399.8928	19-48***84	35.702	59.4502
174	LOFT ELGOURCH	11/31	15°	18.15:45:38	121.608	392.01	21-24***32	34.999	59.7938
175	LOFT ELGOURCH	11/31	16°	18.15:46:19	121.608	391.1484	21-93***19	34.922	60.1375
176	LOFT ELGOURCH	11/31	17°	18.16:44:17	121.608	329.6802	21-20***05	29.434	60.4811
177	SAGAOUI HAMID	2/8	5°	18.16:43:11	121.1376	329.3874	19-68***98	29.408	60.8247
178	ALI ISSAOUI	2/9	4°	18.16:47:49	121.8944	327.321	21-04***59	29.223	61.1684
179	ALI ISSAOUI	2/9	5°	18.16:48:08	121.8944	327.0432	21-31***2	29.198	61.512
180	AKII ABDELLAH	9/17	13°	18.17:33:44	121.1663	289.6518	20-00***56	25.86	61.8557
181	ABDOU SMAILI	9/27	22°	18.17:40:35	121.627	286.0692	21-05***54♂	25.54	62.1993
181	ABDOU SMAILI	9/27	23°	18.17:40:35	121.627	286.0692	21-00***62♂	25.54	62.1993

google maps يتم احتساب المسافات بنظام

تم استخراج هذه النتيجة من الموقع PIGMA