



## World Para Athletics Raza Point Scores 2025

Method to calculate the points for a specific performance is the Gompertz function:

$$G(p, a, b, c) = q = ae^{-e^{b-\frac{c}{p}}}$$

To calculate the required performance for given points, the inverse Gompertz function is

$$G^{-1}(q, a, b, c) = p = c / \left( b - \ln \left( \ln \left( \frac{a}{q} \right) \right) \right)$$

with performance  $p$  (in seconds), points  $q$ , and parameters  $a, b, c$  as given in the table below:

Event	Class	a	b (Men)	c (Men)	b (Women)	c (Women)
<b>100 m</b>	T11	1200	10.770122	136.1880	8.905057	125.0742
	T12	1200	10.770122	133.6692	8.905057	124.3786
	T13	1200	10.770122	132.8082	8.905057	124.5093
	T33	1200	9.104661	176.1816	8.835443	207.7399
	T34	1200	9.104661	159.5231	8.835443	180.2065
	T35	1200	10.770122	149.1695	8.905057	149.2541
	T36	1200	10.770122	146.5460	8.905057	147.8501
	T37	1200	10.770122	141.8299	8.905057	140.8125
	T38	1200	10.770122	136.3569	8.905057	133.5883
	T42	1200	10.770122	148.7984	8.905057	156.1110
	T43	1200	10.770122	133.2623	8.905057	133.5131
	T44	1200	10.770122	137.0379	8.905057	134.7932
	T45-47	1200	10.770122	133.6561	8.905057	128.9079
	T51	1200	9.104661	210.4292	8.835443	269.2994
	T52	1200	9.104661	178.0633	8.835443	192.5071
	T53	1200	9.104661	155.5035	8.835443	167.9208
	T54	1200	9.104661	148.1599	8.835443	167.3620
	T61	1200	10.770122	153.3611	8.905057	161.5084
	T62	1200	10.770122	130.6444	8.905057	128.5570
	T63	1200	10.770122	143.9769	8.905057	151.3092
	T64	1200	10.770122	134.3389	8.905057	131.7318
	T71	1200	10.770122	258.4930	8.905057	242.8092
	T72	1200	10.770122	187.2117	8.905057	182.1210
	<b>200 m</b>	T11	1200	10.168221	264.4959	8.571835
T12		1200	10.168221	259.8936	8.571835	244.0758
T13		1200	10.168221	257.7593	8.571835	249.7822
T33		1200	8.621856	295.8587	7.961808	339.4022
T34		1200	8.621856	271.4823	7.961808	293.7174
T35		1200	10.168221	290.4821	8.571835	293.8430
T36		1200	10.168221	281.9245	8.571835	299.5772
T37		1200	10.168221	272.5886	8.571835	282.6205
T38		1200	10.168221	267.1906	8.571835	269.8884
T42		1200	10.168221	286.4068	8.571835	334.0671
T43		1200	10.168221	244.3903	8.571835	258.8942
T44		1200	10.168221	263.3638	8.571835	270.5452
T45-47		1200	10.168221	258.4339	8.571835	255.7077
T51		1200	8.621856	369.9574	7.961808	490.9961
T52		1200	8.621856	310.7183	7.961808	311.3311
T53		1200	8.621856	261.7392	7.961808	273.9080
T54	1200	8.621856	251.0231	7.961808	274.6935	
T61	1200	10.168221	267.7092	8.571835	354.7069	

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	T62	1200	10.168221	243.3371	8.571835	272.0802
	T63	1200	10.168221	299.6360	8.571835	315.9773
<b>200 m (cont.)</b>	T64	1200	10.168221	259.9067	8.571835	259.9689
	T71	1200	10.168221	576.8063	8.571835	492.9750
	T72	1200	10.168221	380.3829	8.571835	363.7704
<b>400 m</b>	T11	1200	9.834945	570.8936	8.576626	577.7623
	T12	1200	9.834945	552.6668	8.576626	563.0778
	T13	1200	9.834945	547.8127	8.576626	552.4123
	T20	1200	9.834945	545.1819	8.576626	577.1985
	T33	1200	8.285863	570.6238	7.073865	638.5581
	T34	1200	8.285863	481.7248	7.073865	496.5950
	T35	1200	9.834945	687.2493	8.576626	764.9434
	T36	1200	9.834945	609.3906	8.576626	705.9259
	T37	1200	9.834945	587.1223	8.576626	635.3089
	T38	1200	9.834945	578.2293	8.576626	611.1384
	T42	1200	9.834945	603.5920	n/a	n/a
	T43	1200	9.834945	923.5933	8.576626	602.8343
	T44	1200	9.834945	588.3567	8.576626	578.8309
	T45-47	1200	9.834945	552.6740	8.576626	577.8303
	T51	1200	8.285863	755.7246	n/a	n/a
	T52	1200	8.285863	566.4674	7.073865	561.9672
	T53	1200	8.285863	471.8312	7.073865	463.7152
	T54	1200	8.285863	449.4429	7.073865	456.5938
	T61	1200	9.834945	563.5631	n/a	n/a
	T62	1200	9.834945	527.4281	8.576626	602.8343
	T63	1200	9.834945	698.0486	n/a	n/a
	T64	1200	9.834945	588.3345	8.576626	628.0567
	T71	1200	9.834945	1248.7349	8.576626	1292.6824
	T72	1200	9.834945	761.0684	8.576626	791.4087
<b>800 m</b>	T11	1200	10.535075	1442.0463	8.176868	1332.5790
	T12	1200	10.535075	1392.4597	8.176868	1324.3586
	T13	1200	10.535075	1358.7707	8.176868	1333.2764
	T20	1200	10.535075	1376.3089	8.176868	1329.6859
	T33	1200	7.497094	1046.9634	6.534479	1182.7465
	T34	1200	7.497094	855.6293	6.534479	924.3647
	T35	1200	10.535075	1703.5805	8.176868	2100.7030
	T36	1200	10.535075	1524.1381	8.176868	1699.5570
	T37	1200	10.535075	1459.7442	8.176868	1476.0669
	T38	1200	10.535075	1414.7298	8.176868	1407.8279
	T44	1200	10.535075	1589.9241	n/a	n/a
	T45-47	1200	10.535075	1381.4339	8.176868	1386.6016
	T51	1200	7.497094	1510.2926	n/a	n/a
	T52	1200	7.497094	1028.5502	6.534479	1030.3533
	T53	1200	7.497094	853.9797	6.534479	824.1921
	T54	1200	7.497094	815.2371	6.534479	828.6278
	T64	1200	10.535075	1589.9241	n/a	n/a
<b>1500 m</b>	T11	1200	10.049416	2794.6553	8.115777	2655.2259
	T12	1200	10.049416	2632.7011	8.115777	2662.9180
	T13	1200	10.049416	2647.3097	8.115777	2456.9486
	T20	1200	10.049416	2678.2727	8.115777	2559.5567
	T33	1200	7.078699	2318.8426	6.438266	2426.5549
	T34	1200	7.078699	1601.4887	6.438266	1743.4801
	T35	1200	10.049416	3504.4625	n/a	n/a
	T36	1200	10.049416	3196.6537	n/a	n/a
	T37	1200	10.049416	2861.3096	n/a	n/a



T38	1200	10.049416	2716.6130	n/a	n/a	
T44	1200	10.049416	3020.9270	n/a	n/a	
T45-47	1200	10.049416	2668.8202	n/a	n/a	
T51	1200	7.078699	2707.6867	n/a	n/a	
T52	1200	7.078699	1868.1699	n/a	n/a	
T53/54	1200	7.078699	1494.5268	6.438266	1528.4112	
T64	1200	10.049416	3020.9270	n/a	n/a	
<b>5000 m</b>	T11	1200	10.176380	10620.6630	10.707012	14242.9676
	T12	1200	10.176380	10093.5698	10.707012	13559.6671
	T13	1200	10.176380	10195.1413	10.707012	12587.8606
	T20	1200	10.176380	10243.1456	10.707012	12814.5026
	T34	1200	7.989947	6437.2328	n/a	n/a
	T37	1200	10.176380	10710.2192	n/a	n/a
	T38	1200	10.176380	9777.3299	n/a	n/a
	T45-47	1200	10.176380	10061.8355	n/a	n/a
	T51	1200	7.989947	10148.3198	n/a	n/a
	T52	1200	7.989947	7118.1899	n/a	n/a
	T53/54	1200	7.989947	5540.9834	9.018233	6836.1119
<b>10000 m</b>	T11	1200	12.050039	26508.4712	n/a	n/a
	T12	1200	12.050039	25299.1896	n/a	n/a
	T13	1200	12.050039	25901.9162	n/a	n/a
	T20	1200	12.050039	24900.4088	n/a	n/a
	T45-47	1200	12.050039	26253.4990	n/a	n/a
	T51	1200	8.557452	21042.3429	n/a	n/a
	T52	1200	8.557452	16268.4673	n/a	n/a
	T53/54	1200	8.557452	12052.3744	n/a	n/a

## Youth Point Scores 2025

For youth events, the formula as shown above does not change apart from an adjustment of the  $c$  factor to reflect the performance difference between top performers at major international Para athletics competitions and the average of performances expected at youth events.

Method to calculate the points for a specific performance remains the Gompertz function with an additional static factor applicable to all genders, events, and classes:

$$G(p, a, b, c) = q = ae^{-e^{b-1.16\frac{c}{p}}}$$

To calculate the required performance for given points, the inverse Gompertz function is

$$G^{-1}(q, a, b, c) = p = 1.16 \cdot c / \left( b - \ln \left( \ln \left( \frac{a}{q} \right) \right) \right)$$

with performance  $p$  (in seconds), points  $q$ , and parameters  $a, b, c$  as listed on pages 1-3 in this document.