Miles to Kilometres Conversion Chart

Distances and speeds (mph to km/h) from 1 to 3,000 miles

For: Drivers, runners, cyclists and travellers

allunitconversions.com/mi-to-km-conversion-chart
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9 November 2026

EXACT DEFINITION	FORMULA	REVERSE	WORKED EXAMPLE
1 mile = 1.609 344 km exactly	km = mi × 1.609 344	mi = km ÷ 1.609 344	26.2 mi × 1.609344 = 42.165 km

Kilometres are rounded to 3 decimal places (1 decimal place above 100 mi). The same numbers convert mph to km/h.

1 to 100 miles (also mph to km/h)

Miles (mi)	Kilometres (km)	Miles (mi)	Kilometres (km)	Miles (mi)	Kilometres (km)	Miles (mi)	Kilometres (km)
1	1.609	**26**	41.843	**51**	82.077	**76**	122.310
2	3.219	**27**	43.452	**52**	83.686	**77**	123.919
3	4.828	**28**	45.062	**53**	85.295	**78**	125.529
4	6.437	**29**	46.671	**54**	86.905	**79**	127.138
5	8.047	**30**	48.280	**55**	88.514	**80**	128.748
6	9.656	**31**	49.890	**56**	90.123	**81**	130.357
7	11.265	**32**	51.499	**57**	91.733	**82**	131.966
8	12.875	**33**	53.108	**58**	93.342	**83**	133.576
9	14.484	**34**	54.718	**59**	94.951	**84**	135.185
10	16.093	**35**	56.327	**60**	96.561	**85**	136.794
11	17.703	**36**	57.936	**61**	98.170	**86**	138.404
12	19.312	**37**	59.546	**62**	99.779	**87**	140.013
13	20.921	**38**	61.155	**63**	101.389	**88**	141.622
14	22.531	**39**	62.764	**64**	102.998	**89**	143.232
15	24.140	**40**	64.374	**65**	104.607	**90**	144.841
16	25.750	**41**	65.983	**66**	106.217	**91**	146.450
17	27.359	**42**	67.592	**67**	107.826	**92**	148.060
18	28.968	**43**	69.202	**68**	109.435	**93**	149.669
19	30.578	**44**	70.811	**69**	111.045	**94**	151.278
20	32.187	**45**	72.420	**70**	112.654	**95**	152.888
21	33.796	**46**	74.030	**71**	114.263	**96**	154.497
22	35.406	**47**	75.639	**72**	115.873	**97**	156.106
23	37.015	**48**	77.249	**73**	117.482	**98**	157.716
24	38.624	**49**	78.858	**74**	119.091	**99**	159.325
25	40.234	**50**	80.467	**75**	120.701	**100**	160.934

110 to 3,000 miles

Miles (mi)	Kilometres (km)	Nautical miles (nmi)	Miles (mi)	Kilometres (km)	Nautical miles (nmi)
110	177.0	95.6	**360**	579.4	312.8
120	193.1	104.3	**370**	595.5	321.5
130	209.2	113.0	**380**	611.6	330.2
140	225.3	121.7	**390**	627.6	338.9
150	241.4	130.3	**400**	643.7	347.6
160	257.5	139.0	**410**	659.8	356.3

Miles (mi)	Kilometres (km)	Nautical miles (nmi)
170	273.6	147.7
180	289.7	156.4
190	305.8	165.1
200	321.9	173.8
210	338.0	182.5
220	354.1	191.2
230	370.1	199.9
240	386.2	208.6
250	402.3	217.2
260	418.4	225.9
270	434.5	234.6
280	450.6	243.3
290	466.7	252.0
300	482.8	260.7
310	498.9	269.4
320	515.0	278.1
330	531.1	286.8
340	547.2	295.5
350	563.3	304.1

Miles (mi)	Kilometres (km)	Nautical miles (nmi)
420	675.9	365.0
430	692.0	373.7
440	708.1	382.3
450	724.2	391.0
460	740.3	399.7
470	756.4	408.4
480	772.5	417.1
490	788.6	425.8
500	804.7	434.5
600	965.6	521.4
700	1,126.5	608.3
800	1,287.5	695.2
900	1,448.4	782.1
1,000	1,609.3	869.0
1,500	2,414.0	1,303.5
2,000	3,218.7	1,738.0
2,500	4,023.4	2,172.4
3,000	4,828.0	2,606.9

Sources and method

- **International Yard and Pound Agreement (1959)** — 1 in = 25.4 mm, 1 ft = 0.3048 m, 1 lb = 0.453 592 37 kg exactly
- **NIST Special Publication 811** — Guide for the Use of the International System of Units (www.nist.gov/pml/special-publication-811)

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