

CONVERSION PRACTICE ANSWERS

1	1.86 miles	16	125,984 in	31	180 min	46	0.0245 m/s	61	273.15 K
2	48 inches	17	4.31 gallons	32	10,800 s	47	45.73 mi/h	62	373 K
3	25.4 cm	18	0.235 kg	33	810 s	48	4.00 gal/min	63	250 K
4	14.3 L	19	8.5×10^{-4} km	34	2.01 h	49	0.365 L/h	64	-173°C
5	17.5 cm ³	20	0.226m	35	1296 s	50	191 L/h	65	-61.2°C
6	11.27km	21	42 acres	36	55.4 min	51	91.2 cm ³ /min	66	300 K
7	1.09 kg	22	225.99 ha	37	2840 s	52	55 gal/h	67	364 K
8	5.3 lbs	23	1.26 acres	38	40680 L/hour	53	100 °C	68	652 mg/kg
9	0.224 kg	24	0.0026 ha	39	36.1 m/s	54	-20 °C	69	2.853 g/kg
10	1×10^{-5} km ²	25	0.0017 m ³	40	2052000 cm/h	55	-5.6 °C	70	0.003 g/kg
11	0.001 km	26	70,000 cm ³	41	1.97×10^{-4} m/s	56	-59 °C	71	0.007 mg/g
12	4.46 gallons	27	786.58 cm ³	42	29.1 km/h	57	240 K	72	0.092 mg/g
13	1.22 m	28	1.07×10^{-4} m ³	43	1.4×10^{-8} mi/s	58	462°C	73	612000 ppm
14	4.09 in ²	29	0.53 h	44	2.1 m/s	59	1658 °C	74	71000 ppm
15	0.13 km	30	0.53 min	45	8.7 km/h	60	-300 °C		