

Metric units of length

Grade 4 Measurement Worksheet



1 cm = 10mm 1 m = 100 cm 1 km = 1000 m

Circle the correct answers.

1 m	longer than / shorter than / the same as	1,000 mm
2 cm	longer than / shorter than / the same as	200 mm
1,000 m	longer than / shorter than / the same as	1 km
6 cm	longer than / shorter than / the same as	500 mm
5 cm	longer than / shorter than / the same as	60 cm
60 m	longer than / shorter than / the same as	60 cm
2 km	longer than / shorter than / the same as	200 m
2 m	longer than / shorter than / the same as	20 cm
2,000 m	longer than / shorter than / the same as	20 km
5 m	longer than / shorter than / the same as	500 mm
6 km	longer than / shorter than / the same as	600 m
4 cm	longer than / shorter than / the same as	400 mm
100 m	longer than / shorter than / the same as	1 km
50 m	longer than / shorter than / the same as	1 km
1,500 m	longer than / shorter than / the same as	1.5 km
	2 cm 1,000 m 6 cm 5 cm 60 m 2 km 2 m 2,000 m 5 m 6 km 4 cm 100 m 50 m	longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as longer than / shorter than / the same as



Answers

a)	1 m	longer than / shorter than / the same as	1,000 mm
b)	2 cm	longer than / shorter than / the same as	200 mm
c)	1,000 m	longer than / shorter than / the same as	1 km
d)	6 cm	longer than / shorter than / the same as	500 mm
e)	5 cm	longer than / shorter than / the same as	60 cm
f)	60 m	<u>longer than</u> / shorter than / the same as	60 cm
g)	2 km	longer than / shorter than / the same as	200 m
h)	2 m	<u>longer than</u> / shorter than / the same as	20 cm
i)	2,000 m	longer than / shorter than / the same as	20 km
j)	5 m	longer than / shorter than / the same as	500 mm
k)	6 km	<u>longer than</u> / shorter than / the same as	600 m
l)	4 cm	longer than / shorter than / the same as	400 mm
m)	100 m	longer than / shorter than / the same as	1 km
n)	50 m	longer than / shorter than / the same as	1 km
0)	1,500 m	longer than / shorter than / the same as	1.5 km