

Metric units of length

Grade 4 Measurement Worksheet

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

Circle the right words for each of the followings.

1. 1 m is longer than / shorter than / the same as 1000 mm.
2. 2 cm is longer than / shorter than / the same as 200 mm.
3. 1000m is longer than / shorter than / the same as 1 km.
4. 6 cm is longer than / shorter than / the same as 500 mm.
5. 5 cm is longer than / shorter than / the same as 1 m.
6. 60m is longer than / shorter than / the same as 60 cm.
7. 2 km is longer than / shorter than / the same as 200 m.
8. 2 m is longer than / shorter than / the same as 20 cm.
9. 2000 m is longer than / shorter than / the same as 20 km.
10. 5 m is longer than / shorter than / the same as 500 mm.
11. 6 km is longer than / shorter than / the same as 600m.
12. 4 cm is longer than / shorter than / the same as 400 mm.
13. 100 m is longer than / shorter than / the same as 1 km.
14. 50 m is longer than / shorter than / the same as 1 km.
15. 1500 m is longer than / shorter than / the same as 1.5 km.

Answers

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|---------------|---|----------|
| 1. 1 m is | longer than / shorter than / the same as | 1000 mm. |
| 2. 2 cm is | longer than / shorter than / the same as | 200 mm. |
| 3. 1000m is | longer than / shorter than / the same as | 1 km. |
| 4. 6 cm is | longer than / shorter than / the same as | 500 mm. |
| 5. 5 cm is | longer than / shorter than / the same as | 1m. |
| 6. 60m is | longer than / shorter than / the same as | 60cm. |
| 7. 2 km is | longer than / shorter than / the same as | 200m. |
| 8. 2 m is | longer than / shorter than / the same as | 20 cm. |
| 9. 2000 m is | longer than / shorter than / the same as | 20km. |
| 10. 5 m is | longer than / shorter than / the same as | 500 mm. |
| 11. 6 km is | longer than / shorter than / the same as | 600 m. |
| 12. 40 cm is | longer than / shorter than / the same as | 400 mm. |
| 13. 100 m is | longer than / shorter than / the same as | 1 km. |
| 14. 50 m is | longer than / shorter than / the same as | 1 km. |
| 15. 1500 m is | longer than / shorter than / the same as | 1.5 km. |