

Comparing lengths (metric)

Grade 4 Measurement Worksheet

Write the larger measurement on the line.

If they are equal, write -equal-.

Metric Units of Length

$$1 \text{ cm} = 10 \text{ mm}$$

$$1 \text{ m} = 100 \text{ cm}$$

$$1 \text{ km} = 1,000 \text{ m}$$

1. 20 cm or 20 mm _____
2. 25 m or 2,550 cm _____
3. 3,500 m or 4 km _____
4. 7 km or 7,000 m _____
5. 280 m or 20,800 cm _____

Compare the measurements using the symbols $<$, $>$ or $=$.

- | | |
|-------------------------|--------------------------|
| 1. 4 cm _____ 35 mm | 6. 8 m _____ 80 cm |
| 2. 600 cm _____ 6 m | 7. 9 km _____ 9,900 m |
| 3. 5,000 m _____ 500 km | 8. 77 cm _____ 700 mm |
| 4. 45 mm _____ 20 cm | 9. 10 m _____ 1,000 cm |
| 5. 2,000 m _____ 3 km | 10. 498 km _____ 4,980 m |