

Comparing lengths (mixed units)

Grade 4 Measurement Worksheet

Write the larger measurement on the line.

If they are equal, write "equal".

Standard Units of Length

1 foot (ft) = 12 inches (in)

1 yard (yd) = 3 feet (ft)

1 yard (yd) = 36 inches (in)

Metric Units of Length

1 cm = 10 mm

1 m = 100 cm

1 km = 1,000 m

1. 25 m or 2,500 cm

2. 40 ft or 450 in

3. 14 yd or 42 ft

4. 100 in or 7 ft

5. 27 cm or 2,700 mm

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

1. 30 ft _____ 300 in

6. 5,400 m _____ 5 km

2. 47 cm _____ 470 mm

7. 108 in _____ 10 ft

3. 10 yd _____ 12 ft

8. 500 m _____ 5,000 cm

4. 3 km _____ 300 m

9. 22 ft _____ 10 yd

5. 36 in _____ 2 yd

10. 88 m _____ 880 mm