

Comparing lengths

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)

2. 2 yd or 72 in

3. **36 in** or **6 ft**

4. 4 yd or 40 in

5. **30 ft** or **15 yd**

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

6. 36 in ____ 2 yd

7. 48 in _____ 4 ft

8. 20 ft _____ 200 in

9. 10 yd ___ 20 ft

10. 360 in _____ 10 yd





Answers

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)

| 1. | 5 in | or | 5 ft | 5 ft |
|----|-------|----|-------|-------|
| 2. | 2 yd | or | 72 in | equal |
| 3. | 36 in | or | 6 ft | 6 ft |
| 4. | 4 yd | or | 40 in | 4 yd |
| 5. | 30 ft | or | 15 yd | 15 yd |

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

| 1. | 2 ft | < | 25 in | 6. | 36 in | < 2 | 2 vd |
|-----|------|---|-------|----|-------|-----|-------|
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2.
$$3 \text{ yd} > 3 \text{ ft}$$
 7. $48 \text{ in} = 4 \text{ ft}$

3.
$$10 \text{ ft}$$
 = 120 in 8. 20 ft > 200 in

5.
$$60 \text{ in} > 4 \text{ ft}$$
 10. $360 \text{ in} = 10 \text{ yd}$

