

Comparing lengths (mixed units)

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. **4 ft** or **40 in**
2. **30 m** or **3,030 cm**
3. **15 km** or **1,500 m**
4. **5 yd** or **150 in**
5. **350 in** or **30 ft**

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

- | | |
|-----------------------|-------------------------|
| 1. 3 yd _____ 9 in | 6. 33 cm _____ 300 mm |
| 2. 40 m _____ 400 cm | 7. 10 ft _____ 125 in |
| 3. 45 in _____ 2 yd | 8. 190 mm _____ 20 cm |
| 4. 1,800 m _____ 1 km | 9. 7 yd _____ 400 in |
| 5. 8 ft _____ 96 in | 10. 88 m _____ 8,000 cm |

