

## Inches, Feet, and Yards

3.MD.B.4: Generate measurement data by measuring lengths using rulers.

Choose the best unit of measure.

A. length of a van  15 feet or 15 yards	B. width of a refrigerator  30 inches or 30 feet	C. height of a two-story house  20 feet or 20 inches	D. length of a basketball court  31 inches or 31 yards
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Use the Table of Measure below to answer the questions. Write the length in feet and inches or yards and feet.

Table of Measure		
1 foot = 12 inches	1 yard = 3 feet	1 yard = 36 inches

12 feet = \_\_\_\_\_ yards \_\_\_\_\_ feet

30 inches = \_\_\_\_\_ feet \_\_\_\_\_ inches

48 inches = \_\_\_\_\_ feet \_\_\_\_\_ inches

10 feet = \_\_\_\_\_ yards \_\_\_\_\_ feet

6 feet = \_\_\_\_\_ yards \_\_\_\_\_ feet

36 inches = \_\_\_\_\_ feet \_\_\_\_\_ inches

Compare. Write <, >, or = in each blank.

80 inches \_\_\_\_\_ 4 yards

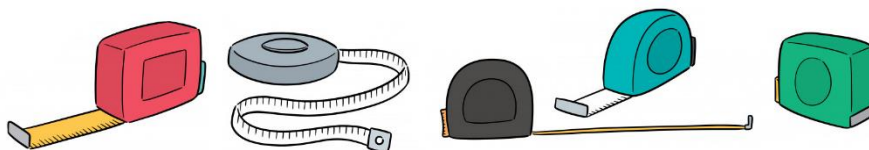
8 feet \_\_\_\_\_ 72 inches

24 inches \_\_\_\_\_ 2 feet

50 inches \_\_\_\_\_ 3 feet

4 feet \_\_\_\_\_ 60 inches

60 inches \_\_\_\_\_ 5 feet



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## Answer Key

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Choose the best unit of measure.

<p>A. length of a van</p> <p><b>15 feet</b> or 15 yards</p>	<p>B. width of a refrigerator</p> <p><b>30 inches</b> or 30 feet</p>	<p>C. height of a two-story house</p> <p><b>20 feet</b> or 20 inches</p>	<p>D. length of a basketball court</p> <p>31 inches or <b>31 yards</b></p>
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Use the Table of Measure below to answer the questions. Write the length in feet and inches or yards and feet.

Table of Measure		
1 foot = 12 inches	1 yard = 3 feet	1 yard = 36 inches

12 feet = 4 yards 0 feet

30 inches = 2 feet 6 inches

48 inches = 4 feet 0 inches

10 feet = 3 yards 1 feet

6 feet = 2 yards 0 feet

36 inches = 3 feet 0 inches

Compare. Write <, >, or = in each blank.

80 inches < 4 yards

8 feet > 72 inches

24 inches = 2 feet

50 inches > 3 feet

4 feet < 60 inches

60 inches = 5 feet

