

Name: \_\_\_\_\_

# Comparing Linear Measurements

Compare each pair of measurements. Use the symbols  $<$ ,  $>$ , or  $=$ .

a. 10 inches \_\_\_\_\_  $\frac{1}{2}$  of a foot

b.  $\frac{1}{3}$  of a yard \_\_\_\_\_  $2\frac{1}{2}$  feet

c.  $\frac{1}{4}$  of a foot \_\_\_\_\_ 4 inches

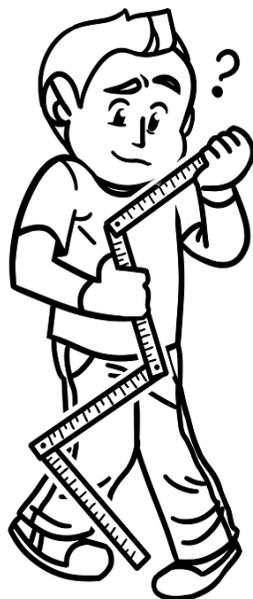
d.  $\frac{1}{2}$  mile \_\_\_\_\_ 2,640 feet

e.  $2\frac{1}{2}$  feet \_\_\_\_\_  $\frac{2}{3}$  of a yard

f.  $\frac{1}{9}$  of a yard \_\_\_\_\_  $1\frac{1}{2}$  feet

g.  $3\frac{1}{2}$  inches \_\_\_\_\_  $\frac{1}{6}$  foot

**Remember...**  
12 inches = 1 foot  
3 feet = 1 yard  
1,760 yards = 1 mile



# Preview

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Who ran the longest distance? \_\_\_\_\_

m. Rey is  $4\frac{1}{2}$  feet tall. Kylo is 48 inches tall.  
Finn is 56 inches tall. Han is  $1\frac{1}{2}$  yards tall.

Which person is the tallest? \_\_\_\_\_

Which two people are the same height? \_\_\_\_\_ and \_\_\_\_\_

## ANSWER KEY

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a. 10 inches  $>$   $\frac{1}{2}$  of a foot

b.  $\frac{1}{3}$  of a yard  $<$   $2\frac{1}{2}$  feet

Remember...

12 inches = 1 foot

3 feet = 1 yard



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Which two people are the same height? **Rey** and **Han**