

Name: _____

Linear Measurement Conversions

Inches, Feet, and Yards

1 foot = 12 inches

1 yard = 3 feet

example: 5 feet = 60 inches

$$5 \times 12 = 60$$

a. 2 feet = _____ inches

b. 84 inches = _____ feet

c. 4 yards = _____ feet

d. 6 feet = _____ yards



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k. 8 yards = _____ feet

l. 120 inches = _____ feet

m. Quinton threw a football 9 yards.
How many feet did he throw the
football?

answer: _____

n. Chloe's bedroom ceiling is 8 feet
high. How many inches high is
her ceiling?

answer: _____

ANSWER KEY

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answer: 27 feet

answer: 96 inches