

Name : _____

Answer key

U.S. Customary Unit Conversion

Inches and Feet: DS2

A) Convert between inches (in) and feet (ft).

1) 54.5 ft = 654 in 2) 1,105.2 in = 92.1 ft

3) 453.6 in = 37.8 ft 4) 8.8 ft = 105.6 in

5) 54 in = 4.5 ft 6) 85.2 ft = 1,022.4 in

B) Complete the unit conversion table.

inches	34.8
feet	2.9

462	775.2
38.5	64.6

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C) Compare using the correct symbol.

1) 75.6 in 292.8 in

3) 30.1 ft 17.4 ft

5) 821 in 118.8 in

7) 52.5 ft 629.8 in 8) 999.4 in 89.6 ft

D) The length of a flag pole is 20.5 feet. What is its length in inches?

246 inches