

Name : _____

U.S. Customary Unit Conversion

Inches and Feet: DS1

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

1) $1,082.4 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$ 2) $29.5 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

3) $16.1 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$ 4) $6 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

5) $40.8 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$ 6) $27.6 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

B) Complete the unit conversion table.

feet	
inches	19.2

	72.9
765.6	

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C) Compare using the >, <, or = symbol.

1) 3.6 ft 11.8 ft

3) 80.4 in 22.6 ft

5) 39.8 ft 714 in

7) 11.1 in 0.9 ft 8) 961 in 80.2 ft

D) A piece of rope is 85.2 inches long. How long does it measure in feet?
