

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

## U.S. Customary Unit Conversion

Inches and Feet: DS3

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

1)  $373.2 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$       2)  $0.6 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

3)  $1,142.4 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$       4)  $61.5 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

5)  $5.3 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$       6)  $154.8 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

B) Complete the unit conversion table.

feet	5.5
inches	

77.7	
	1,106.4

# PREVIEW

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

1)  $20.9 \text{ ft}$

$567.6 \text{ in}$

3)  $682.6 \text{ in}$

$84.4 \text{ ft}$

5)  $0.7 \text{ ft}$

$3.2 \text{ ft}$

7)  $75.2 \text{ ft}$

$900.2 \text{ in}$

8)  $185.8 \text{ in}$

$15.5 \text{ ft}$

D) The length of a blackboard is 48 inches long. Determine its length in feet.

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