



CUSTOMARY UNIT CONVERSION

LENGTH

Name _____

Score _____

ML:56

$$1 \text{ ft} = 12 \text{ in}$$

$$1 \text{ yd} = 3 \text{ ft}$$

$$1 \text{ yd} = 36 \text{ in}$$

$$1 \text{ mi} = 1,760 \text{ yd}$$

Convert the given customary units.

1) $69 \text{ ft} = \boxed{23} \text{ yd}$

2) $44 \text{ yd} = \boxed{} \text{ ft}$

3) $11 \text{ ft} = \boxed{} \text{ in}$

4) $720 \text{ in} = \boxed{} \text{ ft}$

5) $1 \text{ yd} = \boxed{} \text{ in}$

6) $31 \text{ ft} = \boxed{} \text{ in}$

7) $10 \text{ ft} = \boxed{} \text{ in}$

8) $108 \text{ in} = \boxed{} \text{ yd}$

Compare the given customary units using $<$, $>$ and $=$ symbol.

1) $19 \text{ yd} \quad \boxed{<} \quad 60 \text{ ft}$

2) $200 \text{ in} \quad \boxed{} \quad 22 \text{ ft}$

3) $14 \text{ yd} \quad \boxed{} \quad 600 \text{ in}$

4) $100 \text{ in} \quad \boxed{} \quad 2 \text{ yd}$

5) $17 \text{ in} \quad \boxed{} \quad 1 \text{ ft}$

6) $48 \text{ ft} \quad \boxed{} \quad 16 \text{ yd}$

7) $5 \text{ ft} \quad \boxed{} \quad 60 \text{ in}$

8) $87 \text{ yd} \quad \boxed{} \quad 29 \text{ ft}$



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LENGTH

Answer key

Name _____

Score _____

ML:56

1 ft	=	12 in	1 yd	=	36 in
1 yd	=	3 ft	1 mi	=	1,760 yd

Convert the given customary units.

1) $69 \text{ ft} = \boxed{23 \text{ yd}}$

2) $44 \text{ yd} = \boxed{132 \text{ ft}}$

3) $11 \text{ ft} = \boxed{132 \text{ in}}$

4) $720 \text{ in} = \boxed{60 \text{ ft}}$

5) $1 \text{ yd} = \boxed{36 \text{ in}}$

6) $31 \text{ ft} = \boxed{372 \text{ in}}$

7) $10 \text{ ft} = \boxed{120 \text{ in}}$

8) $108 \text{ in} = \boxed{3 \text{ yd}}$

Compare the given customary units using $<$, $>$ and $=$ symbol.

1) $19 \text{ yd} \quad \boxed{<} \quad 60 \text{ ft}$

2) $200 \text{ in} \quad \boxed{<} \quad 22 \text{ ft}$

3) $14 \text{ yd} \quad \boxed{<} \quad 600 \text{ in}$

4) $100 \text{ in} \quad \boxed{>} \quad 2 \text{ yd}$

5) $17 \text{ in} \quad \boxed{>} \quad 1 \text{ ft}$

6) $48 \text{ ft} \quad \boxed{=} \quad 16 \text{ yd}$

7) $5 \text{ ft} \quad \boxed{=} \quad 60 \text{ in}$

8) $87 \text{ yd} \quad \boxed{>} \quad 29 \text{ ft}$