



CUSTOMARY CONVERSIONS LENGTH

Name _____

Score _____

ML:57

Example:

$$\begin{array}{r} 5 \text{ ft } 6 \text{ in} + 3 \text{ ft } 10 \text{ in} \\ \text{ft} \quad \text{in} \\ 5 \quad 6 \\ + 3 \quad 10 \\ \hline 8 \text{ ft } 16 \text{ in} \\ \swarrow \quad \searrow \\ 1 \text{ ft } \quad 4 \text{ in} \\ \hline 9 \text{ ft } \quad 4 \text{ in} \end{array}$$

Add or subtract and convert the given customary units.

1) 20 ft - 8 ft = _____ in

2) 5 yd 2 ft + 6 yd 1 ft = _____ yd

3) 25 yd - 10 yd = _____ ft

4) 17 ft 9 in + 28 ft 3 in = _____ ft

5) 45 in - 20 in = _____ ft _____ in

6) 56 ft 4 in + 7 ft 11 in = _____ ft _____ in

7) 6 yd + 2 yd 2 ft = _____ ft



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Answer key

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Example:

$$\begin{array}{r} 5 \text{ ft } 6 \text{ in} + 3 \text{ ft } 10 \text{ in} \\ \text{ft} \quad \text{in} \\ 5 \quad 6 \\ + 3 \quad 10 \\ \hline 8 \text{ ft } 16 \text{ in} \\ \swarrow \quad \searrow \\ 1 \text{ ft } \quad 4 \text{ in} \\ \hline 9 \text{ ft } \quad 4 \text{ in} \end{array}$$

Add or subtract and convert the given customary units.

1) 20 ft - 8 ft = 144 in

2) 5 yd 2 ft + 6 yd 1 ft = 12 yd

3) 25 yd - 10 yd = 45 ft

4) 17 ft 9 in + 28 ft 3 in = 46 ft

5) 45 in - 20 in = 2 ft 1 in

6) 56 ft 4 in + 7 ft 11 in = 64 ft 3 in

7) 6 yd + 2 yd 2 ft = 26 ft