

Adding and Subtracting Unlike Things

Conversion Key

$1 \text{ lb} = 16 \text{ oz}$

$1 \text{ hr} = 60 \text{ min}$

$1 \text{ L} = 1,000 \text{ mL}$

$1 \text{ m} = 100 \text{ cm}$

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

$1 \text{ min} = 60 \text{ sec}$

$1 \text{ km} = 1,000 \text{ m}$

$1 \text{ cm} = 10 \text{ mm}$

Complete the number sentences using the conversion key above.

1 $8 \text{ yd} + 15 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

2 $3 \text{ lb} - 14 \text{ oz} = \underline{\hspace{2cm}} \text{ oz}$

3 $\underline{\hspace{2cm}} \text{ m} + 12 \text{ cm} = 412 \text{ cm}$

4 $2 \text{ hr} - \underline{\hspace{2cm}} \text{ min} = 40 \text{ min}$

5 $144 \text{ in.} - 2 \text{ yd} = \underline{\hspace{2cm}} \text{ in.}$

6 $12 \text{ m} + 4,000 \text{ cm} = \underline{\hspace{2cm}} \text{ cm}$

7 $\underline{\hspace{2cm}} \text{ hr} + 120 \text{ min} = 300 \text{ min}$

8 $3,000 \text{ mL} - 1 \text{ L} = \underline{\hspace{2cm}} \text{ L}$



Test Prep

- 9 Jewell has 40 feet of fencing to put around a garden. What are the dimensions of the garden with the largest possible area? Explain.
