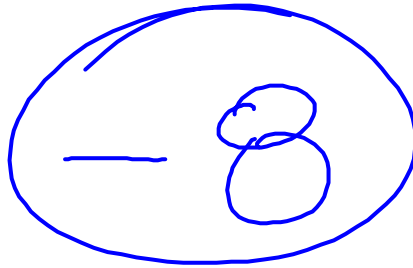


Evaluate each expression:

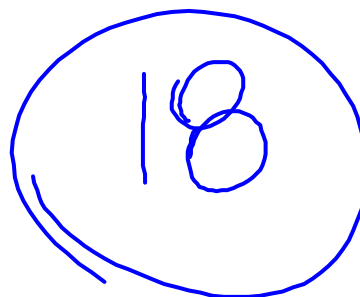
$$-2 + -6$$



$-8$

Evaluate each expression:

$$51 + (-33)$$



$18$

Evaluate each expression:

$$-7 - 5$$

$$-7 + -5$$

$$-12$$

Evaluate each expression:

$$\underbrace{-3 - 7} + 5$$

$$-3 + -7$$

$$-10 + 5$$

$$-5$$

Evaluate each expression:

$$\underbrace{-8 - (-8)} + (-8) + 8$$

$$-8 + 8$$

$$\underbrace{0 + (-8)} + 8$$

$$-8 + 8 = 0$$

Evaluate each expression:

$$\underbrace{-15 + 25} - (-20) + 10$$

$$\underbrace{10 - (-20)} + 10$$

$$10 + 20$$

$$30 + 10 = 40$$

Solve each equation:

$$a = 5 - (-2)$$

$$5 + 2$$

$$a = 7$$

Solve each equation:

$$-9 - 2 = b$$

$$-9 + -2$$

$$-11 = b$$

Solve each equation:

$$-10 - 4 = y$$

$$-10 + -4$$

$$\boxed{-14 = y}$$

Solve each equation:

$$x = -14 + 21$$

$$\boxed{x = 7}$$

Solve each equation:

$$y = 15 - 20$$

$$15 + -20$$

$$y = -5$$

Solve each equation:

$$-10 - (-2) = z$$

$$-10 + 2$$

$$-8 = z$$

Simplify each expression:

$$\underline{-3a + 4a} - 5a$$

$$\underline{1a - 5a}$$

$$1a + -5a$$

$$\underline{-4a}$$

Simplify each expression:

$$\underline{7x - 9x} + (-10x) - (-2x)$$

$$7x + -9x$$

$$\underline{-2x + (-10x)} - (-2x)$$

$$-12x - (-2x)$$

$$-12x + 2x$$

$$\underline{-10x}$$

Simplify each expression:

$$\begin{aligned} & \underbrace{-13c + (-11c)} - 8c \\ & -24c - 8c \\ & -24c + -8c \\ & \textcircled{-32c} \end{aligned}$$

Simplify each expression:

$$\begin{aligned} & 12q - 13z + 45q - 4z + 6 \\ & \textcircled{12q} + \textcircled{-13z} + \textcircled{45q} + \textcircled{-4z} + 6 \\ & -17z + 57q + 6 \end{aligned}$$



Simplify each expression:

$$24 + 3x - 4y + 6z - 2$$

$$3x - 4y + 6z + 22$$

Simplify each expression:

$$3 + 4xy - 5y + 6x - z$$

$$3 + 4xy - 5y + 6x - z$$