

OPERACIONES COMBINADAS CON NÚMEROS ENTEROS

RECUERDA



1. Complete las operaciones.

a) $6 + (3 - 8) \times 2 - 5 - (12 \div 3) =$

Diagram showing the step-by-step calculation for problem a) with orange arrows indicating the order of operations:

$$\begin{aligned} &6 + \boxed{} \times 2 - 5 - \boxed{} \\ &\downarrow \qquad \qquad \qquad \downarrow \\ &6 + \boxed{} - 5 - (4) \\ &\downarrow \\ &6 - \boxed{} \\ &\downarrow \\ &\boxed{} \end{aligned}$$

b) $30 \div (4 - 14) + (-8 \div 2 - 3) \times 2 =$

Diagram showing the step-by-step calculation for problem b) with blue arrows indicating the order of operations:

$$\begin{aligned} &30 \div \boxed{} + (\boxed{} - 3) \times 2 \\ &\downarrow \qquad \qquad \qquad \downarrow \\ &\boxed{} + (\boxed{}) \times 2 \\ &\downarrow \qquad \qquad \qquad \downarrow \\ &\boxed{} + \boxed{} \\ &\downarrow \\ &\boxed{} \end{aligned}$$



2. Relacione cada ejercicio con su respuesta.

$$3 + 2 \times 5 =$$

$$-10$$

$$-4 + 2 \times 2 =$$

$$13$$

$$7 + 10 \div 2 =$$

$$2$$

$$-3 \times 2 + 4(-1) =$$

$$12$$

$$(-8 + 16) \div 4 =$$

$$0$$

2. Resuelva las operaciones y escriba la respuesta.

a) $7 \times 2 + 8 \div 4 - 3 \times 2 =$

b) $-\{5 + [4 \times (5 - 2) \div 3]\} =$

c) $28 - [21 - (12 - 3) - 7] =$

d) $8 - [6 - (-3 + 7) - 6] + 4 =$

e) $(15 - 4) + 3 - (12 - 5 \times 2) - 9 =$

