

Ficha: Actividades combinadas con números enteros

1) $3 \cdot (12 - 4 \cdot 8) + 4 \cdot [5 : 1 - 4 + 3 \cdot (2 - 1)] =$

$3 \cdot \boxed{} + 4 \cdot \boxed{} = \boxed{}$

2) $11 - 7 \cdot [9 - 2 \cdot (5 - 3)] + 2 \cdot \{1 + 3 \cdot [8 - 2 \cdot (3 - 1)]\} =$

$11 - 7 \cdot \boxed{} + 2 \cdot \boxed{} = \boxed{}$

3) $\{-2 + (3 - 2) - [(4 - 3) - (-2)]\} =$

$\{\boxed{} - [\boxed{}]\} = \boxed{}$

4) $\{3 - [2 - (-1 + 4) + 5] - 2\} =$

$\{3 - [\boxed{}] - 2\} = \boxed{}$

5) $\{4 - [3 + 2 - (1 - 5 - 7) - 2] + 10\} =$

$\{4 - [3 + 2 - \boxed{} - 2] + 10\} = \{4 - \boxed{} + 10\} = \boxed{}$

6) $\{11 + [- (4 - (3 + 2 - (1 - 3)))]\} =$

$\{11 + [- (4 - \boxed{})]\} = \{11 + \boxed{}\} = \boxed{}$

7) $-2 \cdot \{[(-3 - 1) \cdot (-2)] : (-2 + 1)\} =$

$-2 \cdot \{\boxed{} : (-2 + 1)\} = -2 \cdot \boxed{} = \boxed{}$

8) $[-3 - 4 - (-1)] \cdot (-3 : -1) \cdot \{[(-2 + 1) \cdot (2 - 1)] : [-7 - 6 + 4 \cdot 3]\} =$

$\boxed{} \cdot \boxed{} \cdot \{\boxed{} : \boxed{}\} = \boxed{}$

9) $(-2 + 1) \cdot \{[(4 - 3) \cdot 2] : (-2)\} + 2 =$

$\boxed{} \cdot \{\boxed{} : (-2)\} + 2 = \boxed{} \cdot \{\boxed{} + 2\} = \boxed{}$

10) $(-3 + 2 - 1 + (-1 - 2)) \cdot [(-3) : (7 - 4)] + \{-3 \cdot [-2 + 1] - 4\} =$

$\boxed{} \cdot [\boxed{}] + \{\boxed{} - 4\} =$

$= \boxed{} + \{\boxed{}\} = \boxed{}$

11)

$$[3 \cdot (4 - 1) - 2] : \{[3 + (-2 - 3) \cdot 2]\} =$$

$$= \boxed{} : \{[3 + \boxed{}]\} = \boxed{}$$