

MATEMÁTICAS

TEMA: OPERACIONES COMBINADAS

TERCER GRADO

Instrucciones: Resuelva siguiendo el orden de jerarquía de operaciones.



A. Calcule en el orden adecuado:

$$19 + (43 + 7) = \boxed{}$$

$$76 + (8 + 2) = \boxed{}$$

$$56 + (27 + 13) = \boxed{}$$

$$9 \times (2 \times 3) = \boxed{}$$

$$8 \times (4 \times 2) = \boxed{}$$

$$15 \times (3 \times 3) = \boxed{}$$

B. Calcule

$$(1) 1000 - (320 + 450)$$

$$(2) 680 - (200 + 300)$$

$$(3) 500 + (490 - 230)$$

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$$(4) 1240 + (2500 - 1500)$$

$$(5) 1500 - (2000 - 1000)$$

$$(6) 700 - (430 - 30)$$

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C. Calcule. Use el signo / para división.

$$(1) (30 + 5) \times 2$$

$$(2) 5 \times (12 - 4)$$

$$(3) 7 \times (20 - 15)$$

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$$(4) 80 \div (5 + 3)$$

$$(5) (32 + 22) \div 6$$

$$(6) 69 \div (18 - 15)$$

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D. Calcule. Escriba paréntesis donde los necesite.

$$(1) 450 - 50 \times 3$$

$$(2) 700 + 40 \times 6$$

$$(3) 25 \times 2 - 30$$

$$= \boxed{} - \boxed{}$$

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

$$= \boxed{} - \boxed{}$$

$$= \boxed{}$$

$$= \boxed{}$$

$$= \boxed{}$$

$$(4) 70 - (70 - 8 \times 5)$$

$$(5) 15 \times (6 - 6 + 6)$$

$$(6) 45 \div 5 - (13 - 9)$$

$$= \boxed{} - \boxed{} - \boxed{}$$

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

$$= \boxed{} \div \boxed{} - \boxed{}$$

$$= \boxed{} - \boxed{}$$

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

$$= \boxed{} - \boxed{}$$

$$= \boxed{}$$

$$= \boxed{}$$