

Operaciones Combinadas

Ejercicios

Resolver las siguientes operaciones combinadas:

1. $5 + (3 \cdot 2) - 7$
2. $10 - (4 + 5) \cdot 2$
3. $(6 - 2) \cdot 3 + 8$
4. $12 + 7 - (4 \cdot 2)$
5. $(9 \cdot 2) - 5 + 3$
6. $8 - (2 \cdot 3) + 5$
7. $(5 + 3) \cdot (4 - 2)$
8. $7 \cdot (9 - 6) + 2$
9. $10 - (5 + 2 \cdot 3)$
10. $(8 - 4) \cdot 2 + 6$

Soluciones

1. $5 + (3 \cdot 2) - 7 = 5 + 6 - 7 = 11 - 7 = 4$
2. $10 - (4 + 5) \cdot 2 = 10 - 9 \cdot 2 = 10 - 18 = -8$
3. $(6 - 2) \cdot 3 + 8 = 4 \cdot 3 + 8 = 12 + 8 = 20$
4. $12 + 7 - (4 \cdot 2) = 12 + 7 - 8 = 19 - 8 = 11$
5. $(9 \cdot 2) - 5 + 3 = 18 - 5 + 3 = 13 + 3 = 16$
6. $8 - (2 \cdot 3) + 5 = 8 - 6 + 5 = 2 + 5 = 7$
7. $(5 + 3) \cdot (4 - 2) = 8 \cdot 2 = 16$
8. $7 \cdot (9 - 6) + 2 = 7 \cdot 3 + 2 = 21 + 2 = 23$
9. $10 - (5 + 2 \cdot 3) = 10 - (5 + 6) = 10 - 11 = -1$
10. $(8 - 4) \cdot 2 + 6 = 4 \cdot 2 + 6 = 8 + 6 = 14$