

**Resolver cada problema.**

1) $(8-3-7+93)\times 7+3\times 2$

2) $3+8-11\div(1\times 8+3)-3$

3) $8-3+(3-8)+40\div 1+9$

4) $2+72\div 2+9-(2\times 8)+7$

5) $5+2\times(53\div 1+5)\times 6-1$

6) $6+(12\div 6-8\times 7\times 5\times 1)$

7) $(2-4-7\times 5)-2+7-1$

8) $2-1+(5\times 2\times 8-7)\times 4$

9) $50\div 1-6-9-(8+7)+3$

10) $(7-7-7-2\times 7)+7-8$

Respuestas

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

**Resolver cada problema.**

$$\begin{aligned}
 1) \quad & (8-3-7+93) \times 7 + 3 \times 2 \\
 & (5-7+93) \times 7 + 3 \times 2 \\
 & (-2+93) \times 7 + 3 \times 2 \\
 & 91 \times 7 + 3 \times 2 \\
 & 637 + 3 \times 2 \\
 & 637 + 6 \\
 & 643
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 3+8-11 \div (1 \times 8+3) - 3 \\
 & 3+8-11 \div (8+3) - 3 \\
 & 3+8-11 \div 11 - 3 \\
 & 3+8-1-3 \\
 & 11-1-3 \\
 & 10-3 \\
 & 7
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 8-3+(3-8)+40 \div 1+9 \\
 & 8-3+(-5)+40 \div 1+9 \\
 & 8-3+-5+40 \div 1+9 \\
 & 8-3+-5+40+9 \\
 & 5+-5+40+9 \\
 & 0+40+9 \\
 & 40+9 \\
 & 49
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 2+72 \div 2+9-(2 \times 8)+7 \\
 & 2+72 \div 2+9-16+7 \\
 & 2+36+9-16+7 \\
 & 38+9-16+7 \\
 & 47-16+7 \\
 & 31+7 \\
 & 38
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 5+2 \times (53 \div 1+5) \times 6-1 \\
 & 5+2 \times (53+5) \times 6-1 \\
 & 5+2 \times 58 \times 6-1 \\
 & 5+116 \times 6-1 \\
 & 5+696-1 \\
 & 701-1 \\
 & 700
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 6+(12 \div 6-8 \times 7 \times 5 \times 1) \\
 & 6+(2-8 \times 7 \times 5 \times 1) \\
 & 6+(2-56 \times 5 \times 1) \\
 & 6+(2-280 \times 1) \\
 & 6+(2-280) \\
 & 6+(-278) \\
 & 6+-278 \\
 & -272
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & (2-4-7 \times 5) - 2 + 7 - 1 \\
 & (2-4-35) - 2 + 7 - 1 \\
 & (-2-35) - 2 + 7 - 1 \\
 & (-37) - 2 + 7 - 1 \\
 & -37 - 2 + 7 - 1 \\
 & -39 + 7 - 1 \\
 & -32 - 1 \\
 & -33
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 2-1+(5 \times 2 \times 8-7) \times 4 \\
 & 2-1+(10 \times 8-7) \times 4 \\
 & 2-1+(80-7) \times 4 \\
 & 2-1+73 \times 4 \\
 & 2-1+292 \\
 & 1+292 \\
 & 293
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 50 \div 1 - 6 - 9 - (8+7) + 3 \\
 & 50 \div 1 - 6 - 9 - 15 + 3 \\
 & 50 - 6 - 9 - 15 + 3 \\
 & 44 - 9 - 15 + 3 \\
 & 35 - 15 + 3 \\
 & 20 + 3 \\
 & 23
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & (7-7-7-2 \times 7) + 7 - 8 \\
 & (7-7-7-14) + 7 - 8 \\
 & (0-7-14) + 7 - 8 \\
 & (-7-14) + 7 - 8 \\
 & (-21) + 7 - 8 \\
 & -21 + 7 - 8 \\
 & -14 - 8 \\
 & -22
 \end{aligned}$$

Respuestas1. 6432. 73. 494. 385. 7006. -2727. -338. 2939. 2310. -22



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-33

49

7

700

643

-272

293

38

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Respuestas

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