



Evalúa cada expresión.

1)  $10 + 5(5 + 8 - 6)$

2)  $3(6 + 8) + 5$

3)  $5 + 9(6 - 5 + 15 - 8)$

4)  $(8 \times 3) \times 4 + 20 \div 10$

5)  $2(8 - 5 + 8 \div 2) + 3$

6)  $(3 + 8) + 14 \div 7 + 9$

7)  $(5 + 6) + 70 \div 10 + 90 \div 9$

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

9)  $(6 + 7) \times 3 + 9$

10)  $(2 + 35 \div 7) \times 8 + 8 \div 2$

**Respuestas**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



Evalúa cada expresión.

$$\begin{aligned}
 1) \quad & 10+5(5+8-6) \\
 & 10+5\times(13-6) \\
 & 10+5\times(7) \\
 & 10+35 \\
 & \mathbf{45}
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 3(6+8)+5 \\
 & 3\times(14)+5 \\
 & \mathbf{42+5} \\
 & \mathbf{47}
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 5+9(6-5+15-8) \\
 & 5+9\times(1+15-8) \\
 & 5+9\times(16-8) \\
 & 5+9\times(8) \\
 & 5+72 \\
 & \mathbf{77}
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & (8\times 3)\times 4+20\div 10 \\
 & (24)\times 4+20\div 10 \\
 & \mathbf{96+20\div 10} \\
 & \mathbf{96+2} \\
 & \mathbf{98}
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 2(8-5+8\div 2)+3 \\
 & 2\times(8-5+4)+3 \\
 & 2\times(3+4)+3 \\
 & 2\times(7)+3 \\
 & \mathbf{14+3} \\
 & \mathbf{17}
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & (3+8)+14\div 7+9 \\
 & (11)+14\div 7+9 \\
 & \mathbf{11+2+9} \\
 & \mathbf{13+9} \\
 & \mathbf{22}
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & (5+6)+70\div 10+90\div 9 \\
 & (11)+70\div 10+90\div 9 \\
 & \mathbf{11+7+90\div 9} \\
 & \mathbf{11+7+10} \\
 & \mathbf{18+10} \\
 & \mathbf{28}
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & (2+5)\times 2+4-2 \\
 & (7)\times 2+4-2 \\
 & \mathbf{14+4-2} \\
 & \mathbf{18-2} \\
 & \mathbf{16}
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & (6+7)\times 3+9 \\
 & (13)\times 3+9 \\
 & \mathbf{39+9} \\
 & \mathbf{48}
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & (2+35\div 7)\times 8+8\div 2 \\
 & (2+5)\times 8+8\div 2 \\
 & (7)\times 8+8\div 2 \\
 & \mathbf{56+8\div 2} \\
 & \mathbf{56+4} \\
 & \mathbf{60}
 \end{aligned}$$

**Respuestas**

1. 45
2. 47
3. 77
4. 98
5. 17
6. 22
7. 28
8. 16
9. 48
10. 60