



Evalúa cada expresión.

1) $(5+3)+17-9+24\div 6$

2) $9+4\div 2(6+4\div 2)$

3) $3(10+6)+14\div 7$

4) $(3+3)+45\div 5+8$

5) $2(30\div 6+7-2)\times 8$

6) $5(7+9)+63\div 9$

7) $9\times 9(7+7-2)$

8) $2(7\times 6)\times 5$

9) $8(3+11-2)\times 3$

10) $7(24\div 6+2)+4$

Respuestas

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evalúa cada expresión.

$$\begin{aligned}
 1) \quad & (5+3)+17-9+24\div 6 \\
 & \mathbf{(8)+17-9+24\div 6} \\
 & \mathbf{8+17-9+4} \\
 & \mathbf{25-9+4} \\
 & \mathbf{16+4} \\
 & \mathbf{20}
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 9+4\div 2(6+4\div 2) \\
 & \mathbf{9+4\div 2\times(6+2)} \\
 & \mathbf{9+4\div 2\times(8)} \\
 & \mathbf{9+2\times 8} \\
 & \mathbf{9+16} \\
 & \mathbf{25}
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 3(10+6)+14\div 7 \\
 & \mathbf{3\times(16)+14\div 7} \\
 & \mathbf{48+14\div 7} \\
 & \mathbf{48+2} \\
 & \mathbf{50}
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & (3+3)+45\div 5+8 \\
 & \mathbf{(6)+45\div 5+8} \\
 & \mathbf{6+9+8} \\
 & \mathbf{15+8} \\
 & \mathbf{23}
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 2(30\div 6+7-2)\times 8 \\
 & \mathbf{2\times(5+7-2)\times 8} \\
 & \mathbf{2\times(12-2)\times 8} \\
 & \mathbf{2\times(10)\times 8} \\
 & \mathbf{20\times 8} \\
 & \mathbf{160}
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 5(7+9)+63\div 9 \\
 & \mathbf{5\times(16)+63\div 9} \\
 & \mathbf{80+63\div 9} \\
 & \mathbf{80+7} \\
 & \mathbf{87}
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 9\times 9(7+7-2) \\
 & \mathbf{9\times 9\times(14-2)} \\
 & \mathbf{9\times 9\times(12)} \\
 & \mathbf{81\times 12} \\
 & \mathbf{972}
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 2(7\times 6)\times 5 \\
 & \mathbf{2\times(42)\times 5} \\
 & \mathbf{84\times 5} \\
 & \mathbf{420}
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 8(3+11-2)\times 3 \\
 & \mathbf{8\times(14-2)\times 3} \\
 & \mathbf{8\times(12)\times 3} \\
 & \mathbf{96\times 3} \\
 & \mathbf{288}
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 7(24\div 6+2)+4 \\
 & \mathbf{7\times(4+2)+4} \\
 & \mathbf{7\times(6)+4} \\
 & \mathbf{42+4} \\
 & \mathbf{46}
 \end{aligned}$$

Respuestas

1. 20
2. 25
3. 50
4. 23
5. 160
6. 87
7. 972
8. 420
9. 288
10. 46