



Evalúa cada expresión.

1)  $7 + 40 \div 10(16 - 9 + 8)$

2)  $4 + 9(40 \div 10 + 12 \div 6)$

3)  $(6 + 4) \times 4 + 10 - 4$

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

5)  $(3 \times 5) + 24 \div 4 \times 9$

6)  $9(49 \div 7 \times 8) + 15 - 8$

7)  $7 + 20 \div 5(7 + 40 \div 5)$

8)  $9 \times 3(8 \times 8)$

9)  $(2 + 13 - 10) + 7 + 11 - 9$

10)  $6(7 + 4 \div 2) \times 9$

**Respuestas**

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

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

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

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

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

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

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

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

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

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



Evalúa cada expresión.

$$\begin{aligned}
 1) \quad & 7+40\div 10(16-9+8) \\
 & 7+40\div 10\times(7+8) \\
 & 7+40\div 10\times(15) \\
 & 7+4\times 15 \\
 & 7+60 \\
 & 67
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 4+9(40\div 10+12\div 6) \\
 & 4+9\times(4+12\div 6) \\
 & 4+9\times(4+2) \\
 & 4+9\times(6) \\
 & 4+54 \\
 & 58
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & (6+4)\times 4+10-4 \\
 & (10)\times 4+10-4 \\
 & 40+10-4 \\
 & 50-4 \\
 & 46
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 10(4+20\div 10)\times 3 \\
 & 10\times(4+2)\times 3 \\
 & 10\times(6)\times 3 \\
 & 60\times 3 \\
 & 180
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & (3\times 5)+24\div 4\times 9 \\
 & (15)+24\div 4\times 9 \\
 & 15+6\times 9 \\
 & 15+54 \\
 & 69
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 9(49\div 7\times 8)+15-8 \\
 & 9\times(7\times 8)+15-8 \\
 & 9\times(56)+15-8 \\
 & 504+15-8 \\
 & 519-8 \\
 & 511
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 7+20\div 5(7+40\div 5) \\
 & 7+20\div 5\times(7+8) \\
 & 7+20\div 5\times(15) \\
 & 7+4\times 15 \\
 & 7+60 \\
 & 67
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 9\times 3(8\times 8) \\
 & 9\times 3\times(64) \\
 & 27\times 64 \\
 & 1728
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & (2+13-10)+7+11-9 \\
 & (15-10)+7+11-9 \\
 & (5)+7+11-9 \\
 & 12+11-9 \\
 & 23-9 \\
 & 14
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 6(7+4\div 2)\times 9 \\
 & 6\times(7+2)\times 9 \\
 & 6\times(9)\times 9 \\
 & 54\times 9 \\
 & 486
 \end{aligned}$$

**Respuestas**

1. 67
2. 58
3. 46
4. 180
5. 69
6. 511
7. 67
8. 1,728
9. 14
10. 486