



Evaluate each expression.

1)  $(9+2)+24\div3+2$

2)  $(3\times3)+2+9-8$

3)  $7\times10(17-9\times6)$

4)  $(6\times2)+4+2$

5)  $7+16-10(10+24\div6)$

6)  $8(3+7-5)+13-5$

7)  $(2+13-9)\times6+18\div2$

8)  $3+90\div10(5\times9)$

9)  $(7+63\div9)\times3+8-2$

10)  $10(8-2+3)+15-9$

Answers

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

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

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

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

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

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

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

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

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

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



Evaluate each expression.

$$\begin{aligned}
 1) \quad & (9+2)+24\div 3+2 \\
 & \mathbf{(11)+24\div 3+2} \\
 & \mathbf{11+8+2} \\
 & \mathbf{19+2} \\
 & \mathbf{21}
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & (3\times 3)+2+9-8 \\
 & \mathbf{(9)+2+9-8} \\
 & \mathbf{11+9-8} \\
 & \mathbf{20-8} \\
 & \mathbf{12}
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 7\times 10(17-9\times 6) \\
 & \mathbf{7\times 10\times(17-54)} \\
 & \mathbf{7\times 10\times(-37)} \\
 & \mathbf{70\times-37} \\
 & \mathbf{-2590}
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & (6\times 2)+4+2 \\
 & \mathbf{(12)+4+2} \\
 & \mathbf{16+2} \\
 & \mathbf{18}
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 7+16-10(10+24\div 6) \\
 & \mathbf{7+16-10\times(10+4)} \\
 & \mathbf{7+16-10\times(14)} \\
 & \mathbf{7+16-140} \\
 & \mathbf{23-140} \\
 & \mathbf{-117}
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 8(3+7-5)+13-5 \\
 & \mathbf{8\times(10-5)+13-5} \\
 & \mathbf{8\times(5)+13-5} \\
 & \mathbf{40+13-5} \\
 & \mathbf{53-5} \\
 & \mathbf{48}
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & (2+13-9)\times 6+18\div 2 \\
 & \mathbf{(15-9)\times 6+18\div 2} \\
 & \mathbf{(6)\times 6+18\div 2} \\
 & \mathbf{36+18\div 2} \\
 & \mathbf{36+9} \\
 & \mathbf{45}
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 3+90\div 10(5\times 9) \\
 & \mathbf{3+90\div 10\times(45)} \\
 & \mathbf{3+9\times 45} \\
 & \mathbf{3+405} \\
 & \mathbf{408}
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & (7+63\div 9)\times 3+8-2 \\
 & \mathbf{(7+7)\times 3+8-2} \\
 & \mathbf{(14)\times 3+8-2} \\
 & \mathbf{42+8-2} \\
 & \mathbf{50-2} \\
 & \mathbf{48}
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 10(8-2+3)+15-9 \\
 & \mathbf{10\times(6+3)+15-9} \\
 & \mathbf{10\times(9)+15-9} \\
 & \mathbf{90+15-9} \\
 & \mathbf{105-9} \\
 & \mathbf{96}
 \end{aligned}$$

Answers1. 212. 123. -2,5904. 185. -1176. 487. 458. 4089. 4810. 96



Evaluate each expression.

48	-117	21	12
-2,590	18	408	45

1)  $(9+2)+24\div 3+2$

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

3)  $7\times 10(17-9\times 6)$

4)  $(6\times 2)+4+2$

5)  $7+16-10(10+24\div 6)$

6)  $8(3+7-5)+13-5$

7)  $(2+13-9)\times 6+18\div 2$

8)  $3+90\div 10(5\times 9)$

**Answers**

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

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

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

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

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

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

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

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