



Evaluate each expression.

1)  $(3+30\div 3)\times 3-2$

2)  $(6+100\div 10+9^2\times 4)$

3)  $2+(2+7^2+60\div 6)$

4)  $10+(3+4-6+8)$

5)  $(9+6\div 3-10+7^2)$

6)  $10+3^2\times 7+(7-4)$

7)  $2+4-2+(2+8^3)$

8)  $(9+6^2)\times 8+2+6$

9)  $4+8+(80\div 8-4)$

10)  $2+(6+4^3-10)+30\div 6$

Answers

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

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

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

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

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

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

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

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

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

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



Evaluate each expression.

$$\begin{aligned}
 1) & (3+30\div 3)\times 3-2 \\
 & (3+10)\times 3-2 \\
 & 13\times 3-2 \\
 & 39-2 \\
 & 37
 \end{aligned}$$

$$\begin{aligned}
 2) & (6+100\div 10+9^2\times 4) \\
 & (6+100\div 10+81\times 4) \\
 & (6+10+81\times 4) \\
 & (6+10+324) \\
 & (16+324) \\
 & 340
 \end{aligned}$$

$$\begin{aligned}
 3) & 2+(2+7^2+60\div 6) \\
 & 2+(2+49+60\div 6) \\
 & 2+(2+49+10) \\
 & 2+(51+10) \\
 & 2+61 \\
 & 63
 \end{aligned}$$

$$\begin{aligned}
 4) & 10+(3+4-6+8) \\
 & 10+(7-6+8) \\
 & 10+(1+8) \\
 & 10+9 \\
 & 19
 \end{aligned}$$

$$\begin{aligned}
 5) & (9+6\div 3-10+7^2) \\
 & (9+6\div 3-10+49) \\
 & (9+2-10+49) \\
 & (11-10+49) \\
 & (1+49) \\
 & 50
 \end{aligned}$$

$$\begin{aligned}
 6) & 10+3^2\times 7+(7-4) \\
 & 10+3^2\times 7+3 \\
 & 10+9\times 7+3 \\
 & 10+63+3 \\
 & 73+3 \\
 & 76
 \end{aligned}$$

$$\begin{aligned}
 7) & 2+4-2+(2+8^3) \\
 & 2+4-2+(2+512) \\
 & 2+4-2+514 \\
 & 6-2+514 \\
 & 4+514 \\
 & 518
 \end{aligned}$$

$$\begin{aligned}
 8) & (9+6^2)\times 8+2+6 \\
 & (9+36)\times 8+2+6 \\
 & 45\times 8+2+6 \\
 & 360+2+6 \\
 & 362+6 \\
 & 368
 \end{aligned}$$

$$\begin{aligned}
 9) & 4+8+(80\div 8-4) \\
 & 4+8+(10-4) \\
 & 4+8+6 \\
 & 12+6 \\
 & 18
 \end{aligned}$$

$$\begin{aligned}
 10) & 2+(6+4^3-10)+30\div 6 \\
 & 2+(6+64-10)+30\div 6 \\
 & 2+(70-10)+30\div 6 \\
 & 2+60+30\div 6 \\
 & 2+60+5 \\
 & 62+5 \\
 & 67
 \end{aligned}$$

Answers1. 372. 3403. 634. 195. 506. 767. 5188. 3689. 1810. 67



Evaluate each expression.

340

63

37

76

50

19

518

368

**Answers**

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

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

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

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

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

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

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

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

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7)  $2+4-2+(2+8^3)$

8)  $(9+6^2)\times 8+2+6$