



Evaluate each expression.

1) $(4+4)+5-3+56\div 8$

2) $6(3+5-2)\times 3$

3) $10(9\times 9)+9-5$

4) $10+4(4+3-2)$

5) $(9+64\div 8)+8+28\div 7$

6) $7(9-3+8-5)+7$

7) $8+8(4\times 5)$

8) $(4+4)\times 10+5-4$

9) $8(10+72\div 9)\times 6$

10) $(5+6)+7-5+9$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

$$\begin{aligned}
 1) \quad & (4+4)+5-3+56\div 8 \\
 & (8)+5-3+56\div 8 \\
 & 8+5-3+7 \\
 & 13-3+7 \\
 & 10+7 \\
 & 17
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 10(9\times 9)+9-5 \\
 & 10\times(81)+9-5 \\
 & 810+9-5 \\
 & 819-5 \\
 & 814
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & (9+64\div 8)+8+28\div 7 \\
 & (9+8)+8+28\div 7 \\
 & (17)+8+28\div 7 \\
 & 17+8+4 \\
 & 25+4 \\
 & 29
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 8+8(4\times 5) \\
 & 8+8\times(20) \\
 & 8+160 \\
 & 168
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 8(10+72\div 9)\times 6 \\
 & 8\times(10+8)\times 6 \\
 & 8\times(18)\times 6 \\
 & 144\times 6 \\
 & 864
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 6(3+5-2)\times 3 \\
 & 6\times(8-2)\times 3 \\
 & 6\times(6)\times 3 \\
 & 36\times 3 \\
 & 108
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & 10+4(4+3-2) \\
 & 10+4\times(7-2) \\
 & 10+4\times(5) \\
 & 10+20 \\
 & 30
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 7(9-3+8-5)+7 \\
 & 7\times(6+8-5)+7 \\
 & 7\times(14-5)+7 \\
 & 7\times(9)+7 \\
 & 63+7 \\
 & 70
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & (4+4)\times 10+5-4 \\
 & (8)\times 10+5-4 \\
 & 80+5-4 \\
 & 85-4 \\
 & 81
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & (5+6)+7-5+9 \\
 & (11)+7-5+9 \\
 & 18-5+9 \\
 & 13+9 \\
 & 22
 \end{aligned}$$

Answers1. 172. 1083. 8144. 305. 296. 707. 1688. 819. 86410. 22