



Evaluate each expression.

1) $(10 \times 2) + 17 - 10 + 6$

2) $2 + 45 \div 5(8 \times 5)$

3) $9(5 + 14 - 5) + 9 \div 3$

4) $(5 + 15 - 7) + 8 - 5 + 8$

5) $5(10 \times 2) + 24 \div 6$

6) $6 \times 4(8 + 3)$

7) $3(35 \div 5 \times 3) + 17 - 9$

8) $7(5 + 6) \times 4$

9) $(10 \times 7) + 10 - 5 + 5$

10) $(4 + 27 \div 3) + 8 + 6$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

$$\begin{aligned}
 1) \quad & (10 \times 2) + 17 - 10 + 6 \\
 & (20) + 17 - 10 + 6 \\
 & 37 - 10 + 6 \\
 & 27 + 6 \\
 & 33
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & 2 + 45 \div 5 (8 \times 5) \\
 & 2 + 45 \div 5 \times (40) \\
 & 2 + 9 \times 40 \\
 & 2 + 360 \\
 & 362
 \end{aligned}$$

$$\begin{aligned}
 3) \quad & 9(5 + 14 - 5) + 9 \div 3 \\
 & 9 \times (19 - 5) + 9 \div 3 \\
 & 9 \times (14) + 9 \div 3 \\
 & 126 + 9 \div 3 \\
 & 126 + 3 \\
 & 129
 \end{aligned}$$

$$\begin{aligned}
 4) \quad & (5 + 15 - 7) + 8 - 5 + 8 \\
 & (20 - 7) + 8 - 5 + 8 \\
 & (13) + 8 - 5 + 8 \\
 & 21 - 5 + 8 \\
 & 16 + 8 \\
 & 24
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 5(10 \times 2) + 24 \div 6 \\
 & 5 \times (20) + 24 \div 6 \\
 & 100 + 24 \div 6 \\
 & 100 + 4 \\
 & 104
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 6 \times 4(8 + 3) \\
 & 6 \times 4 \times (11) \\
 & 24 \times 11 \\
 & 264
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 3(35 \div 5 \times 3) + 17 - 9 \\
 & 3 \times (7 \times 3) + 17 - 9 \\
 & 3 \times (21) + 17 - 9 \\
 & 63 + 17 - 9 \\
 & 80 - 9 \\
 & 71
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 7(5 + 6) \times 4 \\
 & 7 \times (11) \times 4 \\
 & 77 \times 4 \\
 & 308
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & (10 \times 7) + 10 - 5 + 5 \\
 & (70) + 10 - 5 + 5 \\
 & 80 - 5 + 5 \\
 & 75 + 5 \\
 & 80
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & (4 + 27 \div 3) + 8 + 6 \\
 & (4 + 9) + 8 + 6 \\
 & (13) + 8 + 6 \\
 & 21 + 6 \\
 & 27
 \end{aligned}$$

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