



Evaluate each expression.

1) $3 + 14 - 10(6 \times 5)$

2) $(4 \times 3) + 4 + 16 - 7$

3) $(3 \times 5) + 9 \times 6$

4) $4 + 49 \div 7(10 - 8 + 4)$

5) $6 \times 9(6 + 15 - 7)$

6) $6 + 48 \div 8(5 + 10 - 7)$

7) $9 + 13 - 4(5 + 6 - 3)$

8) $6(6 + 14 - 10) + 4$

9) $6(8 + 45 \div 9) + 5$

10) $4(8 + 54 \div 6) + 15 - 6$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

$$\begin{aligned}
 1) \quad & 3+14-10(6\times 5) \\
 & 3+14-10\times(30) \\
 & 3+14-300 \\
 & 17-300 \\
 & -283
 \end{aligned}$$

$$\begin{aligned}
 2) \quad & (4\times 3)+4+16-7 \\
 & (12)+4+16-7 \\
 & 16+16-7 \\
 & 32-7 \\
 & 25
 \end{aligned}$$

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

$$\begin{aligned}
 4) \quad & 4+49\div 7(10-8+4) \\
 & 4+49\div 7\times(2+4) \\
 & 4+49\div 7\times(6) \\
 & 4+7\times 6 \\
 & 4+42 \\
 & 46
 \end{aligned}$$

$$\begin{aligned}
 5) \quad & 6\times 9(6+15-7) \\
 & 6\times 9\times(21-7) \\
 & 6\times 9\times(14) \\
 & 54\times 14 \\
 & 756
 \end{aligned}$$

$$\begin{aligned}
 6) \quad & 6+48\div 8(5+10-7) \\
 & 6+48\div 8\times(15-7) \\
 & 6+48\div 8\times(8) \\
 & 6+6\times 8 \\
 & 6+48 \\
 & 54
 \end{aligned}$$

$$\begin{aligned}
 7) \quad & 9+13-4(5+6-3) \\
 & 9+13-4\times(11-3) \\
 & 9+13-4\times(8) \\
 & 9+13-32 \\
 & 22-32 \\
 & -10
 \end{aligned}$$

$$\begin{aligned}
 8) \quad & 6(6+14-10)+4 \\
 & 6\times(20-10)+4 \\
 & 6\times(10)+4 \\
 & 60+4 \\
 & 64
 \end{aligned}$$

$$\begin{aligned}
 9) \quad & 6(8+45\div 9)+5 \\
 & 6\times(8+5)+5 \\
 & 6\times(13)+5 \\
 & 78+5 \\
 & 83
 \end{aligned}$$

$$\begin{aligned}
 10) \quad & 4(8+54\div 6)+15-6 \\
 & 4\times(8+9)+15-6 \\
 & 4\times(17)+15-6 \\
 & 68+15-6 \\
 & 83-6 \\
 & 77
 \end{aligned}$$

Answers

1. -283
2. 25
3. 69
4. 46
5. 756
6. 54
7. -10
8. 64
9. 83
10. 77



Evaluate each expression.

54

64

756

-283

-10

69

46

25

Answers

1) $3 + 14 - 10(6 \times 5)$

2) $(4 \times 3) + 4 + 16 - 7$

3) $(3 \times 5) + 9 \times 6$

4) $4 + 49 \div 7(10 - 8 + 4)$

5) $6 \times 9(6 + 15 - 7)$

6) $6 + 48 \div 8(5 + 10 - 7)$

7) $9 + 13 - 4(5 + 6 - 3)$

8) $6(6 + 14 - 10) + 4$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____