



Evaluate each expression.

Answers

1) $(7+9) \times 8 \times 10$

2) $2+13-4(3 \times 3)$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

3) $8+10(5 \times 4)$

4) $6(20 \div 10 \times 4)+3-2$

5) $3(9 \div 3 \times 2) \times 8$

6) $(2+63 \div 7)+28 \div 7+3$

7) $2+4(9+6)$

8) $(6+36 \div 9) \times 8+9$

9) $4(3 \times 10) \times 2$

10) $6 \times 7(8 \times 6)$



Evaluate each expression.

Answers

$$\begin{aligned} 1) & (7+9) \times 8 \times 10 \\ & (16) \times 8 \times 10 \\ & 128 \times 10 \\ & 1280 \end{aligned}$$

$$\begin{aligned} 2) & 2+13-4(3 \times 3) \\ & 2+13-4 \times (9) \\ & 2+13-36 \\ & 15-36 \\ & -21 \end{aligned}$$

$$\begin{aligned} 3) & 8+10(5 \times 4) \\ & 8+10 \times (20) \\ & 8+200 \\ & 208 \end{aligned}$$

$$\begin{aligned} 4) & 6(20 \div 10 \times 4) + 3 - 2 \\ & 6 \times (2 \times 4) + 3 - 2 \\ & 6 \times (8) + 3 - 2 \\ & 48 + 3 - 2 \\ & 51 - 2 \\ & 49 \end{aligned}$$

$$\begin{aligned} 5) & 3(9 \div 3 \times 2) \times 8 \\ & 3 \times (3 \times 2) \times 8 \\ & 3 \times (6) \times 8 \\ & 18 \times 8 \\ & 144 \end{aligned}$$

$$\begin{aligned} 6) & (2+63 \div 7) + 28 \div 7 + 3 \\ & (2+9) + 28 \div 7 + 3 \\ & (11) + 28 \div 7 + 3 \\ & 11 + 4 + 3 \\ & 15 + 3 \\ & 18 \end{aligned}$$

$$\begin{aligned} 7) & 2+4(9+6) \\ & 2+4 \times (15) \\ & 2+60 \\ & 62 \end{aligned}$$

$$\begin{aligned} 8) & (6+36 \div 9) \times 8 + 9 \\ & (6+4) \times 8 + 9 \\ & (10) \times 8 + 9 \\ & 80 + 9 \\ & 89 \end{aligned}$$

$$\begin{aligned} 9) & 4(3 \times 10) \times 2 \\ & 4 \times (30) \times 2 \\ & 120 \times 2 \\ & 240 \end{aligned}$$

$$\begin{aligned} 10) & 6 \times 7(8 \times 6) \\ & 6 \times 7 \times (48) \\ & 42 \times 48 \\ & 2016 \end{aligned}$$

1. 1,280
2. -21
3. 208
4. 49
5. 144
6. 18
7. 62
8. 89
9. 240
10. 2,016



Evaluate each expression.

89

18

208

1,280

-21

62

144

49

1) $(7+9) \times 8 \times 10$

2) $2+13-4(3 \times 3)$

3) $8+10(5 \times 4)$

4) $6(20 \div 10 \times 4) + 3 - 2$

5) $3(9 \div 3 \times 2) \times 8$

6) $(2+63 \div 7) + 28 \div 7 + 3$

7) $2+4(9+6)$

8) $(6+36 \div 9) \times 8 + 9$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____