



Evaluate each expression.

Answers

1) $3 + 7(18 \div 6 + 15 - 7)$

2) $7 + 4(10 - 4 + 32 \div 4)$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

3) $4 + 56 \div 7(4 + 13 - 6)$

4) $5 \times 7(2 + 18 \div 2)$

5) $2(54 \div 9 \times 8) + 16 - 7$

6) $3(18 - 9 + 7) + 8 - 2$

7) $9 \times 2(10 + 10 \div 5)$

8) $4(6 + 8 - 4) + 45 \div 5$

9) $(8 \times 5) + 8 + 4$

10) $5 + 8 \div 4(9 - 7 + 6)$



Evaluate each expression.

$$\begin{aligned} 1) & 3+7(18\div 6+15-7) \\ & 3+7\times(3+15-7) \\ & 3+7\times(18-7) \\ & 3+7\times(11) \\ & 3+77 \\ & 80 \end{aligned}$$

$$\begin{aligned} 2) & 7+4(10-4+32\div 4) \\ & 7+4\times(10-4+8) \\ & 7+4\times(6+8) \\ & 7+4\times(14) \\ & 7+56 \\ & 63 \end{aligned}$$

$$\begin{aligned} 3) & 4+56\div 7(4+13-6) \\ & 4+56\div 7\times(17-6) \\ & 4+56\div 7\times(11) \\ & 4+8\times 11 \\ & 4+88 \\ & 92 \end{aligned}$$

$$\begin{aligned} 4) & 5\times 7(2+18\div 2) \\ & 5\times 7\times(2+9) \\ & 5\times 7\times(11) \\ & 35\times 11 \\ & 385 \end{aligned}$$

$$\begin{aligned} 5) & 2(54\div 9\times 8)+16-7 \\ & 2\times(6\times 8)+16-7 \\ & 2\times(48)+16-7 \\ & 96+16-7 \\ & 112-7 \\ & 105 \end{aligned}$$

$$\begin{aligned} 6) & 3(18-9+7)+8-2 \\ & 3\times(9+7)+8-2 \\ & 3\times(16)+8-2 \\ & 48+8-2 \\ & 56-2 \\ & 54 \end{aligned}$$

$$\begin{aligned} 7) & 9\times 2(10+10\div 5) \\ & 9\times 2\times(10+2) \\ & 9\times 2\times(12) \\ & 18\times 12 \\ & 216 \end{aligned}$$

$$\begin{aligned} 8) & 4(6+8-4)+45\div 5 \\ & 4\times(14-4)+45\div 5 \\ & 4\times(10)+45\div 5 \\ & 40+45\div 5 \\ & 40+9 \\ & 49 \end{aligned}$$

$$\begin{aligned} 9) & (8\times 5)+8+4 \\ & (40)+8+4 \\ & 48+4 \\ & 52 \end{aligned}$$

$$\begin{aligned} 10) & 5+8\div 4(9-7+6) \\ & 5+8\div 4\times(2+6) \\ & 5+8\div 4\times(8) \\ & 5+2\times 8 \\ & 5+16 \\ & 21 \end{aligned}$$

Answers

1. 80
2. 63
3. 92
4. 385
5. 105
6. 54
7. 216
8. 49
9. 52
10. 21



Evaluate each expression.

63

385

80

92

105

49

54

216

1) $3 + 7(18 \div 6 + 15 - 7)$

2) $7 + 4(10 - 4 + 32 \div 4)$

3) $4 + 56 \div 7(4 + 13 - 6)$

4) $5 \times 7(2 + 18 \div 2)$

5) $2(54 \div 9 \times 8) + 16 - 7$

6) $3(18 - 9 + 7) + 8 - 2$

7) $9 \times 2(10 + 10 \div 5)$

8) $4(6 + 8 - 4) + 45 \div 5$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____