

Name : _____

Order of Operations

Sheet 1

Solve

1) $(20 + 80 \div 2 \times 8) \div [(54 \div 9 + 14) \div 4]$

Ans =

2) $3 \times [64 \div (13 - 5) - 4] \times 42 \div 6$

Ans =

3) $\{24 \div [(8 \times 3) \div 4] \times 2\} \times (15 - 4)$

Ans =

4) $[5 \times (54 \div 6 - 3)] + 6 \times 2 - 60$

Ans =

5) $(78 - 6) \div \{18 \times [(7 - 8) \times 2]\}$

Ans =

6) $\{96 \div [36 \div 3 - (18 \times 2 - 30)]\} \div (31 - 16 + 1)$

Ans =

7) $2 \times \{11 + [2 \times (10 - 15 + 8 \times 3)] + 1\}$

Ans =

8) $45 \div 15 \times [(21 - 18) \times (5 + 4 \times 2) - 49]$

Ans =

9) $9 \div 3 \times \{2 \times [(16 \times 4) \div 8]\}$

Ans =

10) $100 - \{4 \times [3 \times (19 + 1) \div 4]\}$

Ans =

Name : _____

Answer key

Order of Operations

Sheet 1

Solve

1) $(20 + 80 \div 2 \times 8) \div [(54 \div 9 + 14) \div 4]$

Ans = **68**

2) $3 \times [64 \div (13 - 5) - 4] \times 42 \div 6$

Ans = **84**

3) $\{24 \div [(8 \times 3) \div 4] \times 2\} \times (15 - 4)$

Ans = **88**

4) $[5 \times (54 \div 6 - 3)] + 6 \times 2 - 60$

Ans = **-18**

5) $(78 - 6) \div \{18 \times [(7 - 8) \times 2]\}$

Ans = **-2**

6) $\{96 \div [36 \div 3 - (18 \times 2 - 30)]\} \div (31 - 16 + 1)$

Ans = **1**

7) $2 \times \{11 + [2 \times (10 - 15 + 8 \times 3)] + 1\}$

Ans = **100**

8) $45 \div 15 \times [(21 - 18) \times (5 + 4 \times 2) - 49]$

Ans = **-30**

9) $9 \div 3 \times \{2 \times [(16 \times 4) \div 8]\}$

Ans = **48**

10) $100 - \{4 \times [3 \times (19 + 1) \div 4]\}$

Ans = **40**