

Name: Date:

Order of Operations

1 $30 \div [8 - (7 - 4)]$

2 $8 \div (4^2 - 8)$

3 $3 [(9 - 4)^2 - 10]$

4 $21 \div [2 + 9 - (1 + 7)]$

5 $(8 \div 4 - 9) + 4 \times 2$

6 $2 + (7 - 6 \times 4)$

7 $5^3 - 54 + 8 \times 3$

8 $12 + 5 \times 5^3 \div 5 - 11$

9 $48 \div 16 \times 5^2 + 4 - 3^2$

10 $6^2 - 24 \div 2^3 + 14 \times 3$

11 $7^2 - 3 \times 2^2 + 35 \div 7$

12 $21 \div [2 + 9 - (1 + 7)]$

Name: Date:

Order of Operations

Answers

1 $30 \div [8 - (7 - 4)]$

6

2 $8 \div (4^2 - 8)$

1

3 $3 [(9 - 4)^2 - 10]$

45

4 $21 \div [2 + 9 - (1 + 7)]$

7

5 $(8 \div 4 - 9) + 4 \times 2$

1

6 $2 + (7 - 6 \times 4)$

-15

7 $5^3 - 54 + 8 \times 3$

95

8 $12 + 5 \times 5^3 \div 5 - 11$

126

9 $48 \div 16 \times 5^2 + 4 - 3^2$

70

10 $6^2 - 24 \div 2^3 + 14 \times 3$

75

11 $7^2 - 3 \times 2^2 + 35 \div 7$

42

12 $21 \div [2 + 9 - (1 + 7)]$

7