

Name: _____

Order of Operations

Step 1: Solve the part in parentheses () and the exponents.

Step 2: Multiply and divide.

Step 3: Add and subtract.



1. $(8 + 7) \div 3 =$ _____

2. $8^2 - 6 \times 10 =$ _____

3. $(2 \times 3)^2 - 7 =$ _____

4. $(4 \times 5) - 3 =$ _____

5. $(1 + 2)^3 \div (2 + 1) =$ _____

6. $4 \times 6 - 8 \div 4 =$ _____

7. $12 + (7 + 3^2) =$ _____

8. $14 - 7 \times 2 =$ _____

9. $(8 \times 9) - (48 \div 6) =$ _____

10. $7 + 6^2 - 5 =$ _____

ANSWER KEY

Order of Operations

Step 1: Solve the part in parentheses () and the exponents.

Step 2: Multiply and divide.

Step 3: Add and subtract.



1. $(8 + 7) \div 3 =$ 5

2. $8^2 - 6 \times 10 =$ 4

3. $(2 \times 3)^2 - 7 =$ 29

4. $(4 \times 5) - 3 =$ 17

5. $(1 + 2)^3 \div (2 + 1) =$ 9

6. $4 \times 6 - 8 \div 4 =$ 22

7. $12 + (7 + 3^2) =$ 28

8. $14 - 7 \times 2 =$ 0

9. $(8 \times 9) - (48 \div 6) =$ 64

10. $7 + 6^2 - 5 =$ 38