



Order of Operations (PEMDAS)

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $24 \div 6 + 3 \times 2 =$ _____ .

2. $15 - 3 \times 4 + 1 =$ _____ .

3. $(20 - 5) \div 3 =$ _____ .

4. $36 \div (3 + 6) \times 2 =$ _____ .

5. $14 - 8 \div 2 + 3 =$ _____ .

6. $(7 + 5) \times 3 - 16 =$ _____ .

7. $30 \div 5 - 2 + 8 =$ _____ .

8. $4 \times 6 \div 3 + 5 =$ _____ .

9. $(18 - 6) \div (2 + 1) =$ _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

$10 - 6 \div 2$	→ _____	12
$(10 - 6) \div 2$	→ _____	20
$3 \times 8 - 4$	→ _____	7
$3 \times (8 - 4)$	→ _____	2

Answer Key • Order of Operations (PEMDAS) • Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $24 \div 6 + 3 \times 2 = \underline{10}$.

2. $15 - 3 \times 4 + 1 = \underline{4}$.

3. $(20 - 5) \div 3 = \underline{5}$.

4. $36 \div (3 + 6) \times 2 = \underline{8}$.

5. $14 - 8 \div 2 + 3 = \underline{13}$.

6. $(7 + 5) \times 3 - 16 = \underline{20}$.

7. $30 \div 5 - 2 + 8 = \underline{12}$.

8. $4 \times 6 \div 3 + 5 = \underline{13}$.

9. $(18 - 6) \div (2 + 1) = \underline{4}$.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

$10 - 6 \div 2$	→ <u>7</u>	12
$(10 - 6) \div 2$	→ <u>2</u>	20
$3 \times 8 - 4$	→ <u>20</u>	7
$3 \times (8 - 4)$	→ <u>12</u>	2