



# 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

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### Part A: Fill in the Blank

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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

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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