



# Numerical Expressions

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 5

## Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: *The expression  $3 \times (12 - 4)$  means subtract 4 from 3, then multiply by 12*

Rewrite: \_\_\_\_\_

2. Fix the sentence: *Add 6 and 14, then divide by 5 is written as  $6 + 14 \div 5$*

Rewrite: \_\_\_\_\_

3. Fix the sentence: *Multiply 9 by 2, then add 7 is written as  $9 \times (2 + 7)$*

Rewrite: \_\_\_\_\_

## Part B: Fill in the Blank

Write the missing word or number on each line.

1. Subtract 8 from 20, then multiply by 3 is written as \_\_\_\_\_.

2. Add 11 and 9, then divide by 4 is written as \_\_\_\_\_.

3. Divide 30 by 6, then add 8 is written as \_\_\_\_\_.

4. Multiply 5 by 7, then subtract 12 is written as \_\_\_\_\_.

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. Write a numerical expression for: Subtract 6 from 18, then divide by 3. Explain what your expression means.

\_\_\_\_\_  
\_\_\_\_\_

2. Write a numerical expression for: Add 8 and 12, then multiply by 2. Explain what it represents.

\_\_\_\_\_  
\_\_\_\_\_

**Part A: Fix the Sentence**

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Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: *The expression  $3 \times (12 - 4)$  means subtract 4 from 3, then multiply by 12*

Rewrite: **The expression  $3 \times (12 - 4)$  means subtract 4 from 12, then multiply by 3**

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2. Fix the sentence: *Add 6 and 14, then divide by 5 is written as  $6 + 14 \div 5$*

Rewrite: **Add 6 and 14, then divide by 5 is written as  $(6 + 14) \div 5$**

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3. Fix the sentence: *Multiply 9 by 2, then add 7 is written as  $9 \times (2 + 7)$*

Rewrite: **Multiply 9 by 2, then add 7 is written as  $(9 \times 2) + 7$**

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**Part B: Fill in the Blank**

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Write the missing word or number on each line.

- Subtract 8 from 20, then multiply by 3 is written as  **$(20 - 8) \times 3$** .
- Add 11 and 9, then divide by 4 is written as  **$(11 + 9) \div 4$** .
- Divide 30 by 6, then add 8 is written as  **$(30 \div 6) + 8$** .
- Multiply 5 by 7, then subtract 12 is written as  **$(5 \times 7) - 12$** .

**Part C: Short Answer**

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Answer each question in one or two complete sentences.

1. Write a numerical expression for: Subtract 6 from 18, then divide by 3. Explain what your expression means.

*$(18 - 6) \div 3$ . This means you first find the difference of 18 and 6, which is 12, then divide that difference by 3.*

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2. Write a numerical expression for: Add 8 and 12, then multiply by 2. Explain what it represents.

*$(8 + 12) \times 2$ . This means you first find the sum of 8 and 12, which is 20, then multiply that sum by 2.*

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