



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: $(8 + 7) \times 4$ means add 8 and 4, then multiply by 7

Rewrite: _____

2. Fix the sentence: Subtract 3 from 10, then multiply by 5 is written as $10 - 3 + 5$

Rewrite: _____

3. Fix the sentence: Divide 20 by 4, then add 6 is written as $20 \div (4 + 6)$

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Add 9 and 3, then multiply by 2 is written as _____.

2. Subtract 5 from 12, then divide by 7 is written as _____.

3. Multiply 6 by 4, then add 10 is written as _____.

4. Divide 18 by 3, then subtract 2 is written as _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Write a numerical expression for: Add 15 and 5, then divide by 4. Explain what your expression means.

2. Write a numerical expression for: Multiply 7 by 3, then subtract 8. Explain what it represents.

Part A: Fix the Sentence

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

1. Fix the sentence: $(8 + 7) \times 4$ means add 8 and 4, then multiply by 7

Rewrite: $(8 + 7) \times 4$ means add 8 and 7, then multiply by 4

2. Fix the sentence: Subtract 3 from 10, then multiply by 5 is written as $10 - 3 + 5$

Rewrite: Subtract 3 from 10, then multiply by 5 is written as $(10 - 3) \times 5$

3. Fix the sentence: Divide 20 by 4, then add 6 is written as $20 \div (4 + 6)$

Rewrite: Divide 20 by 4, then add 6 is written as $(20 \div 4) + 6$

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Add 9 and 3, then multiply by 2 is written as $(9 + 3) \times 2$.

2. Subtract 5 from 12, then divide by 7 is written as $(12 - 5) \div 7$.

3. Multiply 6 by 4, then add 10 is written as $(6 \times 4) + 10$.

4. Divide 18 by 3, then subtract 2 is written as $(18 \div 3) - 2$.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Write a numerical expression for: Add 15 and 5, then divide by 4. Explain what your expression means.

$(15 + 5) \div 4$. This means you first find the sum of 15 and 5, which is 20, then divide that sum by 4.

2. Write a numerical expression for: Multiply 7 by 3, then subtract 8. Explain what it represents.

$(7 \times 3) - 8$. This means you first find the product of 7 and 3, which is 21, then subtract 8 from that product.
