



# Long Division

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

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

Grade: Grade 4

## Part A: Fix the Sentence

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

1. Fix the sentence:  $132 \div 6 = 23$  because  $6 \times 23 = 132$ .

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

2. Fix the sentence:  $245 \div 7 = 36$  because  $7 \times 36 = 252$ .

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

3. Fix the sentence:  $91 \div 3 = 31$  because  $3 \times 31 = 93$ .

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

## Part B: Fill in the Blank

Write the missing word or number on each line.

1.  $144 \div 8 =$  \_\_\_\_\_

2.  $216 \div 9 =$  \_\_\_\_\_

3.  $294 \div 7 =$  \_\_\_\_\_

4. To check  $153 \div 9 = 17$ , multiply  $9 \times 17 =$  \_\_\_\_\_

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. You divide 246 by 6 and get 41. Show how to check this answer using multiplication.

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

2. A student says  $200 \div 8 = 26$ . Is this correct? Explain how you know.

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

## Answer Key · Long Division · Grade: Grade 4

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### Part A: Fix the Sentence

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

1. Fix the sentence:  $132 \div 6 = 23$  because  $6 \times 23 = 132$ .

Rewrite:  $132 \div 6 = 22$  because  $6 \times 22 = 132$ .

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2. Fix the sentence:  $245 \div 7 = 36$  because  $7 \times 36 = 252$ .

Rewrite:  $245 \div 7 = 35$  because  $7 \times 35 = 245$ .

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3. Fix the sentence:  $91 \div 3 = 31$  because  $3 \times 31 = 93$ .

Rewrite:  $93 \div 3 = 31$  because  $3 \times 31 = 93$ , but  $91 \div 3 = 30$  R1.

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### Part B: Fill in the Blank

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Write the missing word or number on each line.

1.  $144 \div 8 = \underline{18}$

2.  $216 \div 9 = \underline{24}$

3.  $294 \div 7 = \underline{42}$

4. To check  $153 \div 9 = 17$ , multiply  $9 \times 17 = \underline{153}$

### Part C: Short Answer

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Answer each question in one or two complete sentences.

1. You divide 246 by 6 and get 41. Show how to check this answer using multiplication.

*Multiply  $6 \times 41 = 246$ . Since 246 equals the dividend, the answer is correct.*

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2. A student says  $200 \div 8 = 26$ . Is this correct? Explain how you know.

*No.  $8 \times 26 = 208$ , not 200. The correct answer is  $200 \div 8 = 25$  because  $8 \times 25 = 200$ .*

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