



# Lines and Symmetry

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: Parallel lines cross each other at a right angle.

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

2. Fix the sentence: A ray has two endpoints and goes on forever in both directions.

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

3. Fix the sentence: Perpendicular lines form a  $180^\circ$  angle where they meet.

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

## Part B: Fill in the Blank

Write the missing word or number on each line.

1. Lines that never meet and stay the same distance apart are called \_\_\_\_\_ lines.
2. A line segment has \_\_\_\_\_ endpoints.
3. Perpendicular lines form \_\_\_\_\_ angles where they cross.
4. A line goes on forever in \_\_\_\_\_ directions.

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. What is the difference between a line and a ray?

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

2. Give an example of parallel lines you see in everyday life.

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

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