



Classifying Quadrilaterals

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: A rhombus must always have right angles.

Rewrite: _____

2. Fix the sentence: A parallelogram has 4 right angles always.

Rewrite: _____

3. Fix the sentence: A trapezoid has 4 equal sides.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A square has _____ right angles.
2. A parallelogram has _____ pairs of parallel sides.
3. A rhombus has _____ equal sides.
4. A trapezoid has exactly _____ pair of parallel sides.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Name two ways a rectangle and a rhombus are different.

2. Why is a parallelogram not always a rectangle?

Part A: Fix the Sentence

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

1. Fix the sentence: A rhombus must always have right angles.

Rewrite: **A rhombus has 4 equal sides but does not need right angles.**

2. Fix the sentence: A parallelogram has 4 right angles always.

Rewrite: **A parallelogram has 2 pairs of parallel sides, with no required right angles.**

3. Fix the sentence: A trapezoid has 4 equal sides.

Rewrite: **A trapezoid has exactly one pair of parallel sides; sides may differ.**

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A square has 4 right angles.
2. A parallelogram has 2 pairs of parallel sides.
3. A rhombus has 4 equal sides.
4. A trapezoid has exactly 1 pair of parallel sides.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Name two ways a rectangle and a rhombus are different.

A rectangle has 4 right angles, but a rhombus does not need them. A rhombus has 4 equal sides, but a rectangle only needs opposite sides to be equal.

2. Why is a parallelogram not always a rectangle?

A parallelogram only needs 2 pairs of parallel sides. A rectangle also needs 4 right angles. A slanted parallelogram has parallel sides but no right angles, so it is not a rectangle.
