

Name _____

Date _____

Classify Two-Dimensional Figures In A Hierarchy

G5

Classifying two-dimensional figures means organizing shapes like squares, triangles, and rectangles into groups based on their properties. This helps us understand how shapes are related and makes it easier to study geometry.

Q1 Which of the following shapes is a quadrilateral?

- A. Triangle
- C. Square

- B. Pentagon
- D. Circle

Q2 Which figure below is considered a polygon?

- A. Circle
- C. Line segment

- B. Triangle
- D. Cone

Q3 Which of the following is an example of a parallelogram?

- A. Square
- C. Pentagon

- B. Triangle
- D. Trapezoid

Q4 Which of the following shapes is a rhombus and also a rectangle?

- A. Square
- C. Hexagon

- B. Trapezoid
- D. Kite

Name _____

Date _____

Classify Two-Dimensional Figures In A Hierarchy - Answer Key**Q1****C****Q2****B****Q3****A****Q4****A**