

Name: _____ Date: _____

Teacher/Period: _____ Final Grade: _____ / 100

Create 2D Shapes!

Question 1 (Multiple Choice)

____ / 10

What is a composite shape?

- A. A shape that is made up of two or more basic shapes.
- B. One shape
- C. A purple shape.

Question 2 (Multiple Choice)

____ / 10

What are the examples of two-dimensional shapes mentioned in the standard?

- A. Spheres
- B. Rectangles, squares, trapezoids, triangles, half-circles, and quarter-circles.
- C. Cylinders

Question 3 (Short Answer)

____ / 10

What are the examples of three-dimensional shapes mentioned in the standard?

Answer:

Question 4 (Multiple Choice)

____ / 10

Can you create a composite shape from both two and three dimensional shapes?

- A. Yes
- B. No

Question 5 (Multiple Choice)

____ / 10

What does it mean to compose new shapes from the composite shape?

- A. Combining Shapes
- B. Coloring Them Red

Question 6 (Multiple Choice)

____ / 10

Can a composite shape only be made from two shapes?

- A. Yes
- B. No

Question 7 (Multiple Choice)

____ / 10

Is a square a two-dimensional shape?

- A. No
- B. Yes

Question 8 (Multiple Choice)

____ / 10

Is a cube a three-dimensional shape?

- A. Yes
- B. No

Question 9 (Multiple Choice)

____ / 10

Can a half-circle be used to create a composite shape?

- A. Yes
- B. No

Question 10 (Multiple Choice)

____ / 10

Can you create a new shape from a right rectangular prism?

- A. Yes
- B. No

Answer Key for Create 2D Shapes!

1: A shape that is made up of two or more basic shapes.

2: Rectangles, squares, trapezoids, triangles, half-circles, and quarter-circles.

3: Cubes, right rectangular prisms, right circular cones, and right circular cylinders.

4: Yes

5: Combining Shapes

6: No

7: Yes

8: Yes

9: Yes

10: Yes