

Grade 1 - 2D and 3D Shapes - Test Answer Key

Common Core 1.G.A.1, 1.G.A.2 · maths-pdf.fr/en/

This **shapes test answers** for 1st Grade covers 2d and 3d shapes (Common Core 1.G.A.1, 1.G.A.2), with a free PDF to print.

Use this answer key to score the shapes test out of 20 points. Each answer has a scoring guide. Give the point when the name or the number is right, even if the handwriting is hard to read.

Grade 1 · Common Core State Standards: **1.G.A.1, 1.G.A.2**

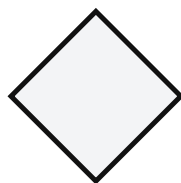
Shapes test answers: worked solutions

Question 1 - Find the shape [2 pts]

- a. **A**, the circle.
- b. **B**, the triangle.

Scoring: 1 point for each correct letter.

Question 2 - Name each shape [3 pts]



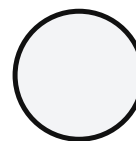
1

square



2

rectangle



3

circle

Names of the shapes.

- a. **Square**. It is turned, but it still has 4 equal sides.
- b. **Rectangle**
- c. **Circle**

Scoring: 1 point for each correct name.

Question 3 - Mia's idea [2 pts]

No. Size does not change the name. Both shapes have 3 sides and 3 corners, so both are triangles.

Scoring: 1 point for no. 1 point for an explanation that uses sides, corners, or size.

Question 4 - Name each solid [3 pts]

- a. **Cone**
- b. **Cube**
- c. **Cylinder**

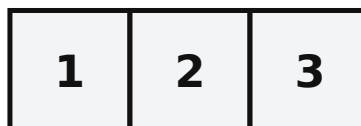
Scoring: 1 point for each correct name.

Question 5 - Flat faces [3 pts]

- a. **6** flat faces.
- b. **Cone**
- c. **Cylinder**

Scoring: 1 point for each correct answer.

Question 6 - Row of squares [3 pts]

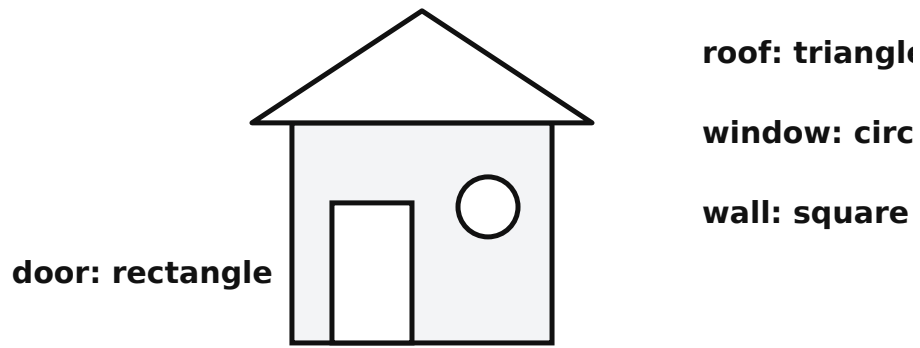


Count the squares: 1, 2, 3.

- a. **3** squares.
- b. **4** corners.
- c. **Rectangle**

Scoring: 1 point for each correct answer.

Question 7 - House picture [2 pts]



The roof is a triangle. The window is a circle.

- Triangle**
- Circle**

Scoring: 1 point for each correct name.

Question 8 - Mystery shape [2 pts]

- Square**
- No.** Color is a non-defining attribute.

Scoring: 1 point for each correct answer.

Total score

Total

20 points

Key facts behind this shapes test answers

Key facts

- A triangle has 3 sides and 3 corners.
- A square has 4 sides that are all the same length. A rectangle has 4 sides and 4 corners.
- Color, size, and turning do not change the name of a shape.
- A cube has 6 flat faces. A cylinder has 2. A cone has 1.
- Two shapes can be put together to make a new shape.

How to use this shapes test answers

Score your test with the point values shown for each question. Then read the worked solution of every question where you lost points and note the method to review.