

Shapes and Equal Shares: math test, Grade 1 – download the PDF

Suggested time: 45 minutes. Out of 20 points. Calculator allowed only when the problem says so.

1 Name the flat shape

/ 4 pts

Name each flat shape.

- a. I have 3 sides and 3 corners.
- b. I am round and I have no corners.
- c. I have 4 sides that are all the same length.
- d. I have 4 sides, two long and two short, and 4 square corners.

2 Name the solid

/ 3 pts

Name the solid shape of each object: cube, cone, cylinder, or sphere.

- a. a number die
- b. a party hat
- c. a drum

3 Compose shapes

/ 3 pts

- a. You put 2 squares of the same size side by side. What shape do you make?
- b. You put 2 matching triangles together along their long side. Name one shape you can make.
- c. You use 4 small squares to make one big square. How many small squares are along one side of the big square?

4 Equal shares

/ 4 pts

- a. Two friends share 8 stickers equally. How many stickers does each friend get?
- b. Four friends share 12 stickers equally. How many stickers does each friend get?
- c. How many halves make one whole?
- d. A circle is cut into 4 equal shares. What is each share called?

5 True or false

/ 3 pts

Write true or false. Fix the sentence when it is false.

- a. A cube has 6 flat faces.
- b. A circle has 1 corner.
- c. One half of a pizza is bigger than one fourth of the same pizza.

6 Banana bread

/ 3 pts

Nora cuts a banana bread into 4 equal slices. She eats 1 slice and her brother eats 2 slices.

- a. How many slices did they eat in all?
- b. How many slices are left?
- c. What do we call one slice of the banana bread?



Test yourself: quick challenge for Grade 1

[Change level](#)

Level : **Grade 1**

6 random questions, instant feedback.



Start the challenge



Keep exploring with Zyro



Test solutions

Shapes and Equal Shares: math test solutions, Grade 1



Math lessons

Shapes and Equal Shares: math lesson, Grade 1



Math practice



Test solutions

Shapes and Equal Shares: math practice,
Grade 1

Numbers to 10 and Counting: math test
solutions, Grade 1

🏆 **Test solutions**

Addition Within 10: math test solutions,
Grade 1

📖 **Math lessons**

Numbers to 10 and Counting: math
lesson, Grade 1

Zyro vous emmène sur nos sites partenaires

Embarquez pour d'autres planètes du savoir et leurs applis.

Décollage