

The Great Art Gallery Division Adventure

Math

Grade 3

Art Theme

Help the artistic characters solve their division quests by sharing treasures, supplies, and masterpieces equally among friends!

NAME _____

DATE _____

SCORE _____ / 8

1

Princess Palette has 12 magical paintbrushes that she wants to share equally among her 3 artist friends so they can all paint together. How many paintbrushes does each friend get?

2

Sir Sketch-a-lot discovered 20 golden paint tubes hidden in the castle of creativity. He needs to divide them equally into 5 treasure chests to protect his precious colors. How many paint tubes go in each chest?

3

The Mural Muse created a giant mosaic with 15 beautiful tiles that she wants to arrange equally into 3 different garden sections. How many tiles will decorate each garden?

4

Canvas the Cat found 24 colorful sparkly gems at the bottom of the paint mixing fountain. She wants to glue them equally onto 6 picture frames for her friends. How many gems go on each frame?

5

Professor Paintwell is hosting an art class with 18 students and 2 studio rooms. He needs to split the students equally between both rooms so everyone gets proper instruction. How many students will be in each room?

6

The Brush Brothers discovered 16 enchanted pencils in the forgotten art tower. They want to divide them equally among 4 young apprentices who are learning to draw. How many pencils does each apprentice receive?

7

Lady Landscape has 21 different colored crayons from around the world. She wants to pack them equally into 3 art adventure backpacks for her explorer friends. How many crayons go in each backpack?

8

The Sculpture Squad found 30 smooth pebbles by the Crystal River to use for their outdoor art installation. If they divide the pebbles equally among 5 sculptures they're creating, how many pebbles will each sculpture use?

Answer Key

Math

Grade 3

For Parents and Teachers

1

Princess Palette has 12 magical paintbrushes that she wants to share equally among her 3 artist friends so they can all paint together. How many paintbrushes does each friend get?

ANSWER

4

2

Sir Sketch-a-lot discovered 20 golden paint tubes hidden in the castle of creativity. He needs to divide them equally into 5 treasure chests to protect his precious colors. How many paint tubes go in each chest?

ANSWER

4

3

The Mural Muse created a giant mosaic with 15 beautiful tiles that she wants to arrange equally into 3 different garden sections. How many tiles will decorate each garden?

ANSWER

5

4

Canvas the Cat found 24 colorful sparkly gems at the bottom of the paint mixing fountain. She wants to glue them equally onto 6 picture frames for her friends. How many gems go on each frame?

ANSWER

4

5

Professor Paintwell is hosting an art class with 18 students and 2 studio rooms. He needs to split the students equally between both rooms so everyone gets proper instruction. How many students will be in each room?

ANSWER

9

6

The Brush Brothers discovered 16 enchanted pencils in the forgotten art tower. They want to divide them equally among 4 young apprentices who are learning to draw. How many pencils does each apprentice receive?

ANSWER

4

7

Lady Landscape has 21 different colored crayons from around the world. She wants to pack them equally into 3 art adventure backpacks for her explorer friends. How many crayons go in each backpack?

ANSWER

7

8

The Sculpture Squad found 30 smooth pebbles by the Crystal River to use for their outdoor art installation. If they divide the pebbles equally among 5 sculptures they're creating, how many pebbles will each sculpture use?

ANSWER

6

