

Jungle Fraction Adventures: Help the Animals with Fractional Quests

Math

Grade 4

Jungle Theme

Help your jungle friends solve their fraction adventures by completing each mathematical quest!

NAME _____

DATE _____

SCORE _____ / 8

1

Leo the lion found a bunch of 8 bananas hanging from a tree. He gave $\frac{1}{4}$ of the bananas to his monkey friend. How many bananas did the monkey receive?

2

Zara the zebra was traveling through the jungle and needed to cross a river that was 12 feet wide. She swam $\frac{3}{4}$ of the way across before stopping on a lily pad to rest. How many feet did Zara swim?

3

Parrot Pete collected 20 colorful feathers for his nest. He used $\frac{2}{5}$ of them to decorate his favorite branch. How many feathers did Pete use for decorating?

4

Ellie the elephant found a pile of 16 peanuts near the watering hole. She shared $\frac{1}{2}$ of them with her elephant family. How many peanuts did her family get?

5

Sammy the snake had a vine that was 24 inches long. He used $\frac{3}{8}$ of the vine to make a cozy spiral around a tree branch. How many inches of vine did Sammy use?

6

Giselle the giraffe spotted 18 juicy leaves at the top of the tallest tree. She could only reach $\frac{4}{6}$ of them with her long neck. How many leaves could Giselle reach?

7

Benny the bear discovered 15 fish swimming in the jungle stream. He caught $\frac{2}{3}$ of them for dinner. How many fish did Benny catch?

8

Rosie the rhinoceros was painting mud patterns and had 28 spots to paint. She finished $\frac{1}{7}$ of the spots before taking a mud bath. How many spots did Rosie paint?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Leo the lion found a bunch of 8 bananas hanging from a tree. He gave $\frac{1}{4}$ of the bananas to his monkey friend. How many bananas did the monkey receive?

ANSWER

2 bananas

2

Zara the zebra was traveling through the jungle and needed to cross a river that was 12 feet wide. She swam $\frac{3}{4}$ of the way across before stopping on a lily pad to rest. How many feet did Zara swim?

ANSWER

9 feet

3

Parrot Pete collected 20 colorful feathers for his nest. He used $\frac{2}{5}$ of them to decorate his favorite branch. How many feathers did Pete use for decorating?

ANSWER

8 feathers

4

Ellie the elephant found a pile of 16 peanuts near the watering hole. She shared $\frac{1}{2}$ of them with her elephant family. How many peanuts did her family get?

ANSWER

8 peanuts

5

Sammy the snake had a vine that was 24 inches long. He used $\frac{3}{8}$ of the vine to make a cozy spiral around a tree branch. How many inches of vine did Sammy use?

ANSWER

9 inches

6

Giselle the giraffe spotted 18 juicy leaves at the top of the tallest tree. She could only reach $\frac{4}{6}$ of them with her long neck. How many leaves could Giselle reach?

ANSWER

12 leaves

7

Benny the bear discovered 15 fish swimming in the jungle stream. He caught $\frac{2}{3}$ of them for dinner. How many fish did Benny catch?

ANSWER

10 fish

8

Rosie the rhinoceros was painting mud patterns and had 28 spots to paint. She finished $\frac{1}{7}$ of the spots before taking a mud bath. How many spots did Rosie paint?

ANSWER

4 spots