

Jungle Decimal Adventures: Help the Animals Survive the Wild!

Math

Grade 4

Jungle Theme

Help our jungle friends solve their decimal challenges by working through each adventure story carefully!

NAME _____

DATE _____

SCORE _____ / 8

1

Sammy the Spider Monkey is collecting bananas for the jungle feast. He found 3.5 bunches on Monday and 2.3 bunches on Tuesday. How many bunches did Sammy collect in total?

2

Bella the Bengal Tiger had a water hole with 7.6 liters of fresh water. During the hot day, 2.4 liters evaporated in the sun. How much water is left in Bella's water hole?

3

Lorenzo the Leopard is measuring vines to build a bridge across the jungle river. Each vine segment is 1.4 meters long. If Lorenzo connects 4 vine segments together, what is the total length of his vine bridge?

4

Raja the Rhinoceros found some shiny stones near the waterfall. He collected 8.7 stones on his first trip through the jungle. He lost 3.2 stones when crossing a rocky path. How many stones does Raja have now?

5

Penny the Parrot is sharing seeds with her jungle friends. She has 9.4 cups of seeds total. She gives 2.8 cups to the toucan family. How many cups of seeds does Penny have left?

6

Gus the Gorilla is stacking coconuts from the tallest palm tree. One pile is 4.2 coconuts high and another pile is 3.5 coconuts high. What is the combined height of both piles?

7

Stella the Snake slithered 6.8 meters through the jungle vines to find food. Then she slithered 2.1 meters back toward her nest. How far did Stella travel in total?

8

Chester the Cheetah is racing against time in the jungle! He ran 5.3 kilometers in the morning and 4.4 kilometers in the afternoon. How many kilometers did Chester run during the entire day?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Sammy the Spider Monkey is collecting bananas for the jungle feast. He found 3.5 bunches on Monday and 2.3 bunches on Tuesday. How many bunches did Sammy collect in total?

ANSWER

5.8 bunches

2

Bella the Bengal Tiger had a water hole with 7.6 liters of fresh water. During the hot day, 2.4 liters evaporated in the sun. How much water is left in Bella's water hole?

ANSWER

5.2 liters

3

Lorenzo the Leopard is measuring vines to build a bridge across the jungle river. Each vine segment is 1.4 meters long. If Lorenzo connects 4 vine segments together, what is the total length of his vine bridge?

ANSWER

5.6 meters

4

Raja the Rhinoceros found some shiny stones near the waterfall. He collected 8.7 stones on his first trip through the jungle. He lost 3.2 stones when crossing a rocky path. How many stones does Raja have now?

ANSWER

5.5 stones

5

Penny the Parrot is sharing seeds with her jungle friends. She has 9.4 cups of seeds total. She gives 2.8 cups to the toucan family. How many cups of seeds does Penny have left?

ANSWER

6.6 cups

6

Gus the Gorilla is stacking coconuts from the tallest palm tree. One pile is 4.2 coconuts high and another pile is 3.5 coconuts high. What is the combined height of both piles?

ANSWER

7.7 coconuts

7

Stella the Snake slithered 6.8 meters through the jungle vines to find food. Then she slithered 2.1 meters back toward her nest. How far did Stella travel in total?

ANSWER

8.9 meters

8

Chester the Cheetah is racing against time in the jungle! He ran 5.3 kilometers in the morning and 4.4 kilometers in the afternoon. How many kilometers did Chester run during the entire day?

ANSWER

9.7 kilometers