

Forest Friends' Measurement Adventures

Math

Grade 2

Nature Theme

□ Help our woodland characters solve their measurement quests by using inches, feet, and centimeters to complete their exciting nature journeys!

NAME _____

DATE _____

SCORE _____ / 8

1

Bella the Bunny is hopping along a garden path. She hops 3 feet, then hops 2 more feet. How many feet did Bella hop in total?

2

Oliver the Owl built a nest that is 8 inches tall. His friend Carla the Cardinal wants to stack twigs to make her nest just as tall. If Carla already has a nest 5 inches tall, how many more inches does she need to add?

3

Sammy the Squirrel collected acorns in a line across the forest floor. The line of acorns measures 12 inches long. He wants to extend it another 4 inches. How long will the acorn line be then?

4

Three little frogs are racing across a lily pad pond. Frog Fred jumped 2 feet, Frog Fiona jumped 3 feet, and Frog Frank jumped 1 foot. What is the total distance all three frogs jumped together?

5

Rosie the Raccoon found a branch that is 10 inches long. She needs branches that are 4 inches long to build her dam. How many pieces can she cut from her long branch if each piece is 4 inches? (Hint: $4 + 4 + 2 = 10$)

6

A giant sunflower in the meadow grows 6 inches in the first week and 5 inches in the second week. How tall is the sunflower after two weeks of growing?

7

Daisy the Deer walked from the stream to the tall oak tree, which is 7 feet away. Then she walked back to the stream. How many feet did Daisy walk in total?

8

A caterpillar named Chester is measuring his favorite leaf. The leaf is 9 inches long. If Chester crawls from one end of the leaf to the other and back again, how many inches will he travel?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Bella the Bunny is hopping along a garden path. She hops 3 feet, then hops 2 more feet. How many feet did Bella hop in total?

ANSWER

5 feet

2

Oliver the Owl built a nest that is 8 inches tall. His friend Carla the Cardinal wants to stack twigs to make her nest just as tall. If Carla already has a nest 5 inches tall, how many more inches does she need to add?

ANSWER

3 inches

3

Sammy the Squirrel collected acorns in a line across the forest floor. The line of acorns measures 12 inches long. He wants to extend it another 4 inches. How long will the acorn line be then?

ANSWER

16 inches

4

Three little frogs are racing across a lily pad pond. Frog Fred jumped 2 feet, Frog Fiona jumped 3 feet, and Frog Frank jumped 1 foot. What is the total distance all three frogs jumped together?

ANSWER

6 feet

5

Rosie the Raccoon found a branch that is 10 inches long. She needs branches that are 4 inches long to build her dam. How many pieces can she cut from her long branch if each piece is 4 inches? (Hint: $4 + 4 + 2 = 10$)

ANSWER

2 pieces with 2 inches left over

6

A giant sunflower in the meadow grows 6 inches in the first week and 5 inches in the second week. How tall is the sunflower after two weeks of growing?

ANSWER

11 inches

7

Daisy the Deer walked from the stream to the tall oak tree, which is 7 feet away. Then she walked back to the stream. How many feet did Daisy walk in total?

ANSWER

14 feet

8

A caterpillar named Chester is measuring his favorite leaf. The leaf is 9 inches long. If Chester crawls from one end of the leaf to the other and back again, how many inches will he travel?

ANSWER

18 inches