

Holiday Adventures: Measurement Missions with Santa and Friends

Math

Grade 2

Holidays Theme

Help Santa and his holiday friends solve measurement mysteries by finding lengths, heights, and distances during their festive adventures!

NAME

DATE

SCORE

____ / 8

1

Santa's candy cane is 8 inches long. Mrs. Claus breaks it in half to share with an elf. How many inches long is each piece?

2

Rudolph the red-nosed reindeer measures his antlers. The left antler is 12 inches tall and the right antler is 12 inches tall. How many inches tall are both antlers together?

3

The Christmas tree in the North Pole village is 15 feet tall. A smaller tree at the toy factory is 6 feet tall. How many more feet tall is the village tree?

4

An elf wraps a present with ribbon. She uses 10 inches of red ribbon and 7 inches of green ribbon. How many inches of ribbon does she use in total?

5

Frosty the Snowman's scarf is 20 inches long. Jack Frost's scarf is 5 inches shorter. How many inches long is Jack Frost's scarf?

6

Santa's sleigh travels 14 miles on Christmas Eve to visit one neighborhood. Then it travels 11 miles to visit another neighborhood. How many miles has the sleigh traveled in total?

7

A stocking hung by the fireplace is 18 inches long. A smaller stocking for the toy dog is 9 inches long. How many inches longer is the bigger stocking?

8

The North Pole workshop has a wall that is 16 feet wide. The elves paint 8 feet of it with holiday colors. How many feet of the wall still need to be painted?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Santa's candy cane is 8 inches long. Mrs. Claus breaks it in half to share with an elf. How many inches long is each piece?

ANSWER

4 inches

2

Rudolph the red-nosed reindeer measures his antlers. The left antler is 12 inches tall and the right antler is 12 inches tall. How many inches tall are both antlers together?

ANSWER

24 inches

3

The Christmas tree in the North Pole village is 15 feet tall. A smaller tree at the toy factory is 6 feet tall. How many more feet tall is the village tree?

ANSWER

9 feet

4

An elf wraps a present with ribbon. She uses 10 inches of red ribbon and 7 inches of green ribbon. How many inches of ribbon does she use in total?

ANSWER

17 inches

5

Frosty the Snowman's scarf is 20 inches long. Jack Frost's scarf is 5 inches shorter. How many inches long is Jack Frost's scarf?

ANSWER

15 inches

6

Santa's sleigh travels 14 miles on Christmas Eve to visit one neighborhood. Then it travels 11 miles to visit another neighborhood. How many miles has the sleigh traveled in total?

ANSWER

25 miles

7

A stocking hung by the fireplace is 18 inches long. A smaller stocking for the toy dog is 9 inches long. How many inches longer is the bigger stocking?

ANSWER

9 inches

8

The North Pole workshop has a wall that is 16 feet wide. The elves paint 8 feet of it with holiday colors. How many feet of the wall still need to be painted?

ANSWER

8 feet