

Safari Measurement Adventures: Help the Animals on Their Quest!

Math

Grade 2

Animals Theme

Help your animal friends solve measurement mysteries as they explore the savanna, jungle, and forest!

NAME

DATE

SCORE

____ / 8

1

Gigi the giraffe is measuring how tall the acacia tree is. The tree is 15 feet tall. Gigi's neck is 6 feet long. How much taller is the tree than Gigi's neck?

2

Bella the bear is collecting honey for winter. She finds a jar that is 8 inches tall and another jar that is 5 inches tall. What is the total height of both jars stacked together?

3

Pablo the penguin is swimming across the ice floe. The ice floe is 20 meters long. He has already swum 12 meters. How many more meters does Pablo need to swim to reach the end?

4

Ziggy the zebra is walking through the savanna. His stripes measure 3 inches wide each. If Ziggy has 10 stripes on his side, what is the total width of all his stripes?

5

Lily the lion cub is measuring her tail as it grows. Last month her tail was 14 centimeters long. Now it is 19 centimeters long. How much did her tail grow?

6

Oscar the otter is building a dam with his family. They need a log that is 24 feet long. They found a log that is 9 feet long and another that is 13 feet long. Do they have enough wood? How much more do they need?

7

Monty the monkey is swinging through the jungle vines. Vine A is 7 meters long and Vine B is 11 meters long. What is the difference in length between the two vines?

8

Ella the elephant is filling her water hole. She carries water in buckets that are 6 liters each. If she carries 4 buckets of water, how many liters total will fill the water hole?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Gigi the giraffe is measuring how tall the acacia tree is. The tree is 15 feet tall. Gigi's neck is 6 feet long. How much taller is the tree than Gigi's neck?

ANSWER

9 feet

2

Bella the bear is collecting honey for winter. She finds a jar that is 8 inches tall and another jar that is 5 inches tall. What is the total height of both jars stacked together?

ANSWER

13 inches

3

Pablo the penguin is swimming across the ice floe. The ice floe is 20 meters long. He has already swum 12 meters. How many more meters does Pablo need to swim to reach the end?

ANSWER

8 meters

4

Ziggy the zebra is walking through the savanna. His stripes measure 3 inches wide each. If Ziggy has 10 stripes on his side, what is the total width of all his stripes?

ANSWER

30 inches

5

Lily the lion cub is measuring her tail as it grows. Last month her tail was 14 centimeters long. Now it is 19 centimeters long. How much did her tail grow?

ANSWER

5 centimeters

6

Oscar the otter is building a dam with his family. They need a log that is 24 feet long. They found a log that is 9 feet long and another that is 13 feet long. Do they have enough wood? How much more do they need?

ANSWER

They are 2 feet short (need 2 more feet)

7

Monty the monkey is swinging through the jungle vines. Vine A is 7 meters long and Vine B is 11 meters long. What is the difference in length between the two vines?

ANSWER

4 meters

8

Ella the elephant is filling her water hole. She carries water in buckets that are 6 liters each. If she carries 4 buckets of water, how many liters total will fill the water hole?

ANSWER

24 liters