

Ocean Friends' Measurement Adventures

Math

Grade 2

Ocean Theme

□ Help our ocean friends solve their measurement mysteries by using inches, centimeters, feet, and other measurements in these exciting underwater adventures!

NAME _____

DATE _____

SCORE _____ / 8

1

Shelly the sea turtle is swimming along the coral reef. She swam 3 inches in the morning and 5 inches in the afternoon. How many inches did Shelly swim in total?

2

Captain Crab found two pieces of seaweed. One piece was 7 centimeters long and the other was 4 centimeters long. If he put them end to end, how long would they be together?

3

Splash the dolphin is measuring her favorite kelp forest. The kelp is 9 feet tall. If she swims up 6 feet, how many feet of kelp are still above her?

4

Ollie the octopus is collecting shells to decorate his cave. He found a shell that is 2 inches wide on Monday and another shell that is 5 inches wide on Tuesday. What is the difference in width between the two shells?

5

Penny the pufferfish's bubble stream traveled 8 centimeters up, then 3 centimeters to the left. If she started at the same spot, how many centimeters of distance did the first bubble travel?

6

Raja the stingray is racing against his friend. Raja swam 12 feet and his friend swam 8 feet. How many more feet did Raja swim than his friend?

7

Luna the seahorse is building a seagrass garden. She planted seagrass that was 6 inches tall on the first day. The next day it grew 4 more inches. How tall is the seagrass now?

8

Finn the fish found a treasure map showing his cave is 15 centimeters from the shipwreck. If he has already swum 9 centimeters, how many more centimeters does he need to swim to reach his cave?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Shelly the sea turtle is swimming along the coral reef. She swam 3 inches in the morning and 5 inches in the afternoon. How many inches did Shelly swim in total?

ANSWER

8 inches

2

Captain Crab found two pieces of seaweed. One piece was 7 centimeters long and the other was 4 centimeters long. If he put them end to end, how long would they be together?

ANSWER

11 centimeters

3

Splash the dolphin is measuring her favorite kelp forest. The kelp is 9 feet tall. If she swims up 6 feet, how many feet of kelp are still above her?

ANSWER

3 feet

4

Ollie the octopus is collecting shells to decorate his cave. He found a shell that is 2 inches wide on Monday and another shell that is 5 inches wide on Tuesday. What is the difference in width between the two shells?

ANSWER

3 inches

5

Penny the pufferfish's bubble stream traveled 8 centimeters up, then 3 centimeters to the left. If she started at the same spot, how many centimeters of distance did the first bubble travel?

ANSWER

8 centimeters

6

Raja the stingray is racing against his friend. Raja swam 12 feet and his friend swam 8 feet. How many more feet did Raja swim than his friend?

ANSWER

4 feet

7

Luna the seahorse is building a seagrass garden. She planted seagrass that was 6 inches tall on the first day. The next day it grew 4 more inches. How tall is the seagrass now?

ANSWER

10 inches

8

Finn the fish found a treasure map showing his cave is 15 centimeters from the shipwreck. If he has already swum 9 centimeters, how many more centimeters does he need to swim to reach his cave?

ANSWER

6 centimeters