

Pirate's Treasure Measurement Adventures

Math

Grade 2

Pirates Theme

□ Help Captain Redbeard and his pirate crew measure their way to riches by solving these exciting measurement challenges!

NAME _____

DATE _____

SCORE _____ / 8

1

Captain Redbeard's treasure chest is 8 inches long. His first mate's chest is 5 inches long. How many inches longer is Captain Redbeard's chest?

2

Pirate Pete found a rope that was 12 feet long on the dock. He cut off 7 feet to tie up the sail. How many feet of rope does he have left?

3

The pirate ship's main sail is 20 feet tall. The smaller sail is 8 feet tall. What is the total height of both sails together?

4

Pirate Sally dug 3 holes in the sand looking for treasure. The first hole was 4 inches deep, the second was 6 inches deep, and the third was 5 inches deep. What is the total depth of all three holes?

5

Captain Redbeard's crew collected 24 gold coins on Monday and 13 gold coins on Tuesday. How many more coins did they get on Monday than Tuesday?

6

A pirate's map shows the treasure is 15 paces north and then 9 paces east from the palm tree. How many total paces will the pirates walk to reach the treasure?

7

Pirate Jack's cutlass is 18 inches long. Pirate Bones' cutlass is 11 inches long. How much longer is Jack's cutlass than Bones' cutlass?

8

The pirate crew caught fish that weighed 14 pounds on the first day and 17 pounds on the second day. How many pounds of fish did they catch in total?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Captain Redbeard's treasure chest is 8 inches long. His first mate's chest is 5 inches long. How many inches longer is Captain Redbeard's chest?

ANSWER

3 inches

2

Pirate Pete found a rope that was 12 feet long on the dock. He cut off 7 feet to tie up the sail. How many feet of rope does he have left?

ANSWER

5 feet

3

The pirate ship's main sail is 20 feet tall. The smaller sail is 8 feet tall. What is the total height of both sails together?

ANSWER

28 feet

4

Pirate Sally dug 3 holes in the sand looking for treasure. The first hole was 4 inches deep, the second was 6 inches deep, and the third was 5 inches deep. What is the total depth of all three holes?

ANSWER

15 inches

5

Captain Redbeard's crew collected 24 gold coins on Monday and 13 gold coins on Tuesday. How many more coins did they get on Monday than Tuesday?

ANSWER

11 gold coins

6

A pirate's map shows the treasure is 15 paces north and then 9 paces east from the palm tree. How many total paces will the pirates walk to reach the treasure?

ANSWER

24 paces

7

Pirate Jack's cutlass is 18 inches long. Pirate Bones' cutlass is 11 inches long. How much longer is Jack's cutlass than Bones' cutlass?

ANSWER

7 inches

8

The pirate crew caught fish that weighed 14 pounds on the first day and 17 pounds on the second day. How many pounds of fish did they catch in total?

ANSWER

31 pounds