

Ocean Explorer's Place Value Adventure

Math

Grade 2

Ocean Theme

Help our ocean friends solve their place value mysteries by completing each underwater adventure!

NAME _____

DATE _____

SCORE _____ / 8

1

Shelly the sea turtle collected 23 shiny shells for her treasure chest. How many tens and how many ones does 23 have?

2

Finn the fish discovered a coral reef with 5 tens of colorful fish hiding in it, plus 7 more fish swimming nearby. What number of fish did Finn find altogether?

3

Splash the dolphin gathered 30 sparkly sea stars and put them in groups of 10. How many groups did Splash make?

4

Ollie the octopus has 4 tens of pearls in one arm and 6 ones in another arm. How many pearls does Ollie have in total?

5

Coral the crab counted 19 tiny pebbles on the ocean floor. How many tens are in 19, and how many ones are left over?

6

Milo the seahorse rearranged his collection into 7 tens and 2 ones. What number does Milo's collection equal?

7

Bubbles the pufferfish found 6 tens of rainbow rocks and 4 ones of plain rocks. How many rocks did Bubbles find altogether?

8

Wavey the whale has 34 singing whales in her pod. Write 34 in tens and ones form.

Answer Key

Math

Grade 2

For Parents and Teachers

1

Shelly the sea turtle collected 23 shiny shells for her treasure chest. How many tens and how many ones does 23 have?

ANSWER

2 tens and 3 ones

2

Finn the fish discovered a coral reef with 5 tens of colorful fish hiding in it, plus 7 more fish swimming nearby. What number of fish did Finn find altogether?

ANSWER

57

3

Splash the dolphin gathered 30 sparkly sea stars and put them in groups of 10. How many groups did Splash make?

ANSWER

3 groups

4

Ollie the octopus has 4 tens of pearls in one arm and 6 ones in another arm. How many pearls does Ollie have in total?

ANSWER

46

5

Coral the crab counted 19 tiny pebbles on the ocean floor. How many tens are in 19, and how many ones are left over?

ANSWER

1 ten and 9 ones

6

Milo the seahorse rearranged his collection into 7 tens and 2 ones. What number does Milo's collection equal?

ANSWER

72

7

Bubbles the pufferfish found 6 tens of rainbow rocks and 4 ones of plain rocks. How many rocks did Bubbles find altogether?

ANSWER

64

8

Wavey the whale has 34 singing whales in her pod. Write 34 in tens and ones form.

ANSWER

3 tens and 4 ones