

Desert Adventure: Tens and Ones with Cactus Carl and Sandy the Scorpion

Math

Grade 2

Desert Theme

Help our Desert friends solve their place value problems by figuring out how many tens and ones they have on their amazing adventures!

NAME _____

DATE _____

SCORE _____ / 8

1

Cactus Carl is collecting water droplets in the desert. He has 3 tens and 5 ones. How many water droplets does Cactus Carl have altogether?

2

Sandy the Scorpion found a pile of golden sand grains. She counted 4 tens of grains and 2 ones. How many sand grains did Sandy find?

3

A family of desert camels is traveling together. They have 5 tens of camels and 8 ones. How many camels are on the desert journey?

4

The Desert Fox is gathering rocks to build a shelter. He found 6 tens of small rocks and 7 ones. How many rocks does the Desert Fox have?

5

Lizzie the Lizard is collecting desert flowers. She gathered 2 tens of flowers and 9 ones. How many flowers did Lizzie collect?

6

The Desert Owl is counting stars at night. There are 7 tens of bright stars and 4 ones. How many stars can the Desert Owl see?

7

Rattler the Rattlesnake found a treasure chest with coins. Inside are 8 tens of gold coins and 3 ones. How many gold coins are in the treasure chest?

8

The Desert Jackrabbit is hopping through the sand dunes and counting each dune. He hopped past 9 tens of dunes and 6 ones. How many dunes did the Jackrabbit hop past?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Cactus Carl is collecting water droplets in the desert. He has 3 tens and 5 ones. How many water droplets does Cactus Carl have altogether?

ANSWER

35

2

Sandy the Scorpion found a pile of golden sand grains. She counted 4 tens of grains and 2 ones. How many sand grains did Sandy find?

ANSWER

42

3

A family of desert camels is traveling together. They have 5 tens of camels and 8 ones. How many camels are on the desert journey?

ANSWER

58

4

The Desert Fox is gathering rocks to build a shelter. He found 6 tens of small rocks and 7 ones. How many rocks does the Desert Fox have?

ANSWER

67

5

Lizzie the Lizard is collecting desert flowers. She gathered 2 tens of flowers and 9 ones. How many flowers did Lizzie collect?

ANSWER

29

6

The Desert Owl is counting stars at night. There are 7 tens of bright stars and 4 ones. How many stars can the Desert Owl see?

ANSWER

74

7

Rattler the Rattlesnake found a treasure chest with coins. Inside are 8 tens of gold coins and 3 ones. How many gold coins are in the treasure chest?

ANSWER

83

8

The Desert Jackrabbit is hopping through the sand dunes and counting each dune. He hopped past 9 tens of dunes and 6 ones. How many dunes did the Jackrabbit hop past?

ANSWER

96