

Mountain Peak Place Value Adventures

Math

Grade 2

Mountains Theme

□ Help the mountain climbers and animals solve these place value puzzles as they explore the rocky peaks and hidden valleys!

NAME _____

DATE _____

SCORE _____ / 8

1

Rocky the mountain goat collected 23 shiny pebbles on the north slope. How many tens and how many ones are in 23?

2

An eagle spotted 45 hikers climbing up the tall peak. Write this number by showing 4 tens and 5 ones. What number is it?

3

At the mountain lodge, Bella the bear found 3 tens of honey jars plus 8 more honey jars. How many honey jars did Bella find in total?

4

Mountain climber Pete discovered a cave with 60 crystals inside. How many tens of crystals are in 60? (There are no ones.)

5

A family of mountain rabbits gathered berries. They collected 5 tens of berries from one bush and 7 more berries from another bush. How many berries did they collect altogether?

6

The mountain observatory has 32 telescopes. How many tens are in the tens place, and how many ones are in the ones place?

7

Climbing up the foggy mountain, a hiker counted 8 tens of steps before reaching the summit. How many total steps did the hiker climb?

8

At the mountain base camp, there are 2 tens of tents and 9 more tents scattered around. How many tents are there in total at base camp?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Rocky the mountain goat collected 23 shiny pebbles on the north slope. How many tens and how many ones are in 23?

ANSWER

2 tens and 3 ones

2

An eagle spotted 45 hikers climbing up the tall peak. Write this number by showing 4 tens and 5 ones. What number is it?

ANSWER

45

3

At the mountain lodge, Bella the bear found 3 tens of honey jars plus 8 more honey jars. How many honey jars did Bella find in total?

ANSWER

38 honey jars

4

Mountain climber Pete discovered a cave with 60 crystals inside. How many tens of crystals are in 60? (There are no ones.)

ANSWER

6 tens

5

A family of mountain rabbits gathered berries. They collected 5 tens of berries from one bush and 7 more berries from another bush. How many berries did they collect altogether?

ANSWER

57 berries

6

The mountain observatory has 32 telescopes. How many tens are in the tens place, and how many ones are in the ones place?

ANSWER

3 tens and 2 ones

7

Climbing up the foggy mountain, a hiker counted 8 tens of steps before reaching the summit. How many total steps did the hiker climb?

ANSWER

80 steps

8

At the mountain base camp, there are 2 tens of tents and 9 more tents scattered around. How many tents are there in total at base camp?

ANSWER

29 tents