

Desert Adventure Math: Help Your Camel Friends Solve Problems!

Math

Grade 4

Desert Theme

Join the desert creatures on their amazing adventures and solve each math problem to help them succeed!

NAME _____

DATE _____

SCORE _____ / 8

1

Carla the camel is preparing for a long journey across the desert. She packed 24 dates in her first bag and 18 dates in her second bag. How many dates did Carla pack in total for her adventure?

2

A family of scorpions discovered a cache of beetles to eat. There were 56 beetles in total, and the family ate 23 of them for dinner. How many beetles are left for tomorrow's meal?

3

Desmond the desert fox is collecting rocks to build a shelter. He found 7 rocks on Monday, 12 rocks on Tuesday, and 9 rocks on Wednesday. How many rocks did Desmond collect during those three days?

4

Sandy the snake slithered past 5 cacti, then found 3 more cacti near a rock formation, then discovered 4 additional cacti by a dried riverbed. How many cacti did Sandy pass during her desert exploration?

5

The desert merchants had 85 water bottles to sell at their trading post. They sold 37 bottles to traveling traders on the first day. How many water bottles did they have left to sell?

6

Petra the prairie dog's family is preparing for winter. They collected 36 seeds in the morning and 29 seeds in the afternoon. How many seeds did they collect altogether?

7

A desert oasis had 64 palm trees surrounding it. A sandstorm damaged 15 of the trees. How many healthy palm trees are still standing around the oasis?

8

Dash the desert hare is training for the Great Desert Race. He ran 18 miles on Saturday and 27 miles on Sunday. What is the total distance Dash ran over the weekend to prepare for the race?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Carla the camel is preparing for a long journey across the desert. She packed 24 dates in her first bag and 18 dates in her second bag. How many dates did Carla pack in total for her adventure?

ANSWER

42 dates

2

A family of scorpions discovered a cache of beetles to eat. There were 56 beetles in total, and the family ate 23 of them for dinner. How many beetles are left for tomorrow's meal?

ANSWER

33 beetles

3

Desmond the desert fox is collecting rocks to build a shelter. He found 7 rocks on Monday, 12 rocks on Tuesday, and 9 rocks on Wednesday. How many rocks did Desmond collect during those three days?

ANSWER

28 rocks

4

Sandy the snake slithered past 5 cacti, then found 3 more cacti near a rock formation, then discovered 4 additional cacti by a dried riverbed. How many cacti did Sandy pass during her desert exploration?

ANSWER

12 cacti

5

The desert merchants had 85 water bottles to sell at their trading post. They sold 37 bottles to traveling traders on the first day. How many water bottles did they have left to sell?

ANSWER

48 water bottles

6

Petra the prairie dog's family is preparing for winter. They collected 36 seeds in the morning and 29 seeds in the afternoon. How many seeds did they collect altogether?

ANSWER

65 seeds

7

A desert oasis had 64 palm trees surrounding it. A sandstorm damaged 15 of the trees. How many healthy palm trees are still standing around the oasis?

ANSWER

49 palm trees

8

Dash the desert hare is training for the Great Desert Race. He ran 18 miles on Saturday and 27 miles on Sunday. What is the total distance Dash ran over the weekend to prepare for the race?

ANSWER

45 miles