

# Dinosaur Place Value Adventures: Exploring the Prehistoric Kingdom

Math

Grade 2

Dinosaurs Theme

Help our dinosaur friends complete their exciting quests by solving place value problems and discovering the secrets of the ancient dino-lands!

NAME \_\_\_\_\_

DATE \_\_\_\_\_

SCORE \_\_\_\_\_ / 8

1

Trixie the Triceratops found a treasure chest with 3 tens and 5 ones worth of golden dino eggs. How many golden dino eggs did Trixie find in total?

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2

Rex the T-Rex is building a cave fortress using rocks. He stacked 4 tens of large rocks on the bottom layer and 8 ones on the top layer. How many rocks did Rex use altogether to build his fortress?

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3

Petra the Parasaurolophus collected shiny pebbles during her jungle adventure. She gathered 2 tens of red pebbles and 9 ones of blue pebbles. How many pebbles did Petra collect on her adventure?

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4

Spike the Stegosaurus is arranging plates of delicious prehistoric ferns for the Great Dino Feast. He arranged 5 tens of plates in the dining area and 6 ones in the garden. What is the total number of plates Spike arranged?

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5

Della the Diplodocus discovered a path leading deeper into the Dinosaur Valley. The path had 7 tens of stepping stones and 3 ones extra stones placed by ancient dinosaurs. How many stones made up the magical path?

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6

Trixie the Triceratops and Rex the T-Rex found a volcano playground with ancient games. There were 6 tens of small dino statues scattered around and 4 ones hidden in bushes. How many dino statues were there in total?

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7

Penny the Pterodactyl flew over the Dinosaur Kingdom and counted all the nesting spots in the trees. She found 8 tens of nests in the tall trees and 7 ones in the medium trees. How many nesting spots did Penny count?

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8

Spike the Stegosaurus was preparing for the Dinosaur Race Championship and counted the practice tracks. He counted 9 tens of long tracks for sprinting and 2 ones of short tracks for turning practice. What is the total number of practice tracks?

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# Answer Key

Math

Grade 2

For Parents and Teachers

1

Trixie the Triceratops found a treasure chest with 3 tens and 5 ones worth of golden dino eggs. How many golden dino eggs did Trixie find in total?

ANSWER

**35 eggs**

2

Rex the T-Rex is building a cave fortress using rocks. He stacked 4 tens of large rocks on the bottom layer and 8 ones on the top layer. How many rocks did Rex use altogether to build his fortress?

ANSWER

**48 rocks**

3

Petra the Parasaurolophus collected shiny pebbles during her jungle adventure. She gathered 2 tens of red pebbles and 9 ones of blue pebbles. How many pebbles did Petra collect on her adventure?

ANSWER

**29 pebbles**

4

Spike the Stegosaurus is arranging plates of delicious prehistoric ferns for the Great Dino Feast. He arranged 5 tens of plates in the dining area and 6 ones in the garden. What is the total number of plates Spike arranged?

ANSWER

**56 plates**

5

Della the Diplodocus discovered a path leading deeper into the Dinosaur Valley. The path had 7 tens of stepping stones and 3 ones extra stones placed by ancient dinosaurs. How many stones made up the magical path?

ANSWER

**73 stones**

6

Trixie the Triceratops and Rex the T-Rex found a volcano playground with ancient games. There were 6 tens of small dino statues scattered around and 4 ones hidden in bushes. How many dino statues were there in total?

ANSWER

**64 statues**

7

Penny the Pterodactyl flew over the Dinosaur Kingdom and counted all the nesting spots in the trees. She found 8 tens of nests in the tall trees and 7 ones in the medium trees. How many nesting spots did Penny count?

ANSWER

**87 nests**

8

Spike the Stegosaurus was preparing for the Dinosaur Race Championship and counted the practice tracks. He counted 9 tens of long tracks for sprinting and 2 ones of short tracks for turning practice. What is the total number of practice tracks?

ANSWER

**92 tracks**

