

# Dinosaur Adventures: Word Problem Quest

Math

Grade 4

Dinosaurs Theme

Help your dinosaur friends solve these exciting adventures by reading each story carefully and finding the answer!

NAME \_\_\_\_\_

DATE \_\_\_\_\_

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

1

Rex the T-Rex is preparing for a jungle feast! He has 24 leaves piled up, and his friend Trixie brings 18 more leaves. Then they discover 12 leaves hidden under a rock. How many leaves do they have altogether for their feast?

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2

Spike the Stegosaurus collected 45 shiny rocks for his cave collection. His little brother found 23 more rocks near the river. If Spike gives away 17 rocks to his friend Petrie, how many rocks does Spike have left?

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3

Ducky the Parasaurolophus is organizing a dinosaur race across the valley. There are 8 teams, and each team has 6 dinosaurs running together. How many dinosaurs are racing in total?

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\_\_\_\_\_

\_\_\_\_\_

4

Littlefoot the Apatosaurus discovered a magical fruit tree that grows 32 fruits on Monday and 28 fruits on Tuesday. If he eats 15 fruits during his adventure with his herd, how many fruits are left on the tree?

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\_\_\_\_\_

5

Cera the Triceratops is building a dinosaur playground. She has 72 wooden logs and needs to divide them equally into 9 sections for different activities. How many logs will each section get?

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6

Petrie the Pteranodon flies to 3 different nesting sites each day. On the first site, he finds 15 eggs. On the second site, he finds 12 eggs. On the third site, he finds 18 eggs. How many eggs does Petrie find in total?

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7

The Great Valley is hosting a dinosaur migration! There are 35 dinosaurs leaving on Monday and 47 dinosaurs leaving on Wednesday. How many more dinosaurs leave on Wednesday than on Monday?

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8

Chomper the Baby Sharptooth needs to eat 5 fish for breakfast, 6 fish for lunch, and 7 fish for dinner every day. How many fish does Chomper eat in 4 days?

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# Answer Key

Math

Grade 4

For Parents and Teachers

1

Rex the T-Rex is preparing for a jungle feast! He has 24 leaves piled up, and his friend Trixie brings 18 more leaves. Then they discover 12 leaves hidden under a rock. How many leaves do they have altogether for their feast?

ANSWER

54 leaves

2

Spike the Stegosaurus collected 45 shiny rocks for his cave collection. His little brother found 23 more rocks near the river. If Spike gives away 17 rocks to his friend Petrie, how many rocks does Spike have left?

ANSWER

51 rocks

3

Ducky the Parasaurolophus is organizing a dinosaur race across the valley. There are 8 teams, and each team has 6 dinosaurs running together. How many dinosaurs are racing in total?

ANSWER

48 dinosaurs

4

Littlefoot the Apatosaurus discovered a magical fruit tree that grows 32 fruits on Monday and 28 fruits on Tuesday. If he eats 15 fruits during his adventure with his herd, how many fruits are left on the tree?

ANSWER

45 fruits

5

Cera the Triceratops is building a dinosaur playground. She has 72 wooden logs and needs to divide them equally into 9 sections for different activities. How many logs will each section get?

ANSWER

8 logs

6

Petrie the Pteranodon flies to 3 different nesting sites each day. On the first site, he finds 15 eggs. On the second site, he finds 12 eggs. On the third site, he finds 18 eggs. How many eggs does Petrie find in total?

ANSWER

45 eggs

7

The Great Valley is hosting a dinosaur migration! There are 35 dinosaurs leaving on Monday and 47 dinosaurs leaving on Wednesday. How many more dinosaurs leave on Wednesday than on Monday?

ANSWER

12 more dinosaurs

8

Chomper the Baby Sharptooth needs to eat 5 fish for breakfast, 6 fish for lunch, and 7 fish for dinner every day. How many fish does Chomper eat in 4 days?

ANSWER

72 fish