Mountain Peak Long Division Adventures

Math · Grade 4 · Mountains Theme

⛰ **Help the mountain climbers solve these long division challenges as they trek through the rocky peaks and alpine valleys!**

NAME _____

DATE _____

SCORE _____ / 8

1

Rocky the mountain goat collected 456 delicious alpine flowers to share equally among 4 mountain peaks for his friends. How many flowers will each peak receive? Divide 456 ÷ 4.

2

The Alpine Eagles nest has 672 twigs to build 8 sturdy nests for the eagle families. If they divide the twigs equally, how many twigs will each nest have? Solve 672 ÷ 8.

3

A mountain climber packed 385 granola bars for a 5-day expedition up the steep Granite Summit. If she eats the same amount each day, how many granola bars will she eat per day? Calculate 385 ÷ 5.

4

The Mountain Rescue Team found 728 lost hiking supplies scattered across 7 different mountain trails. If they divide them equally to distribute among the trails, how many supplies go to each trail? Divide 728 ÷ 7.

5

Crystal the mountain deer discovered 546 precious mountain berries hidden in 6 secret forest groves. If each grove has the same number of berries, how many berries are in each grove? Solve 546 ÷ 6.

6

The Snow Bear family is preparing for winter and has 832 pounds of fish to store equally in 8 different mountain caves. How many pounds of fish will they store in each cave? Calculate 832 ÷ 8.

7

A mountain lodge serves 594 hot cocoa cups to 9 different base camps for freezing climbers. If each camp gets the same number of cups, how many cups does each camp receive? Divide 594 ÷ 9.

8

The Peak Preservation Society planted 765 pine trees equally across 9 mountain slopes to prevent erosion. How many trees were planted on each slope? Solve 765 ÷ 9.

Answer Key

Math · Grade 4 · For Parents and Teachers

1

Rocky the mountain goat collected 456 delicious alpine flowers to share equally among 4 mountain peaks for his friends. How many flowers will each peak receive? Divide 456 ÷ 4.

ANSWER

114

2

The Alpine Eagles nest has 672 twigs to build 8 sturdy nests for the eagle families. If they divide the twigs equally, how many twigs will each nest have? Solve 672 ÷ 8.

ANSWER

84

3

A mountain climber packed 385 granola bars for a 5-day expedition up the steep Granite Summit. If she eats the same amount each day, how many granola bars will she eat per day? Calculate 385 ÷ 5.

ANSWER

77

4

The Mountain Rescue Team found 728 lost hiking supplies scattered across 7 different mountain trails. If they divide them equally to distribute among the trails, how many supplies go to each trail? Divide 728 ÷ 7.

ANSWER

104

5

Crystal the mountain deer discovered 546 precious mountain berries hidden in 6 secret forest groves. If each grove has the same number of berries, how many berries are in each grove? Solve 546 ÷ 6.

ANSWER

91

6

The Snow Bear family is preparing for winter and has 832 pounds of fish to store equally in 8 different mountain caves. How many pounds of fish will they store in each cave? Calculate 832 ÷ 8.

ANSWER

104

7

A mountain lodge serves 594 hot cocoa cups to 9 different base camps for freezing climbers. If each camp gets the same number of cups, how many cups does each camp receive? Divide 594 ÷ 9.

ANSWER

66

8

The Peak Preservation Society planted 765 pine trees equally across 9 mountain slopes to prevent erosion. How many trees were planted on each slope? Solve 765 ÷ 9.

ANSWER

85