

Forest Friends' Long Division Adventure

Math

Grade 4

Nature Theme

□ Help the woodland creatures solve their division quests by using long division to find the answers to each nature-filled challenge!

NAME _____

DATE _____

SCORE _____ / 8

1

Bella the bear found 84 acorns scattered throughout the forest and wants to divide them equally among her 4 bear cubs for winter storage. How many acorns will each cub receive? Divide: $84 \div 4$

2

A flock of 96 geese is flying south for the winter and needs to form equal groups to rest at 6 different lake stops along their migration route. How many geese will rest at each lake? Divide: $96 \div 6$

3

Oliver the owl collected 156 shiny pebbles from the creek to build 12 little stone sculptures for his treehouse. If he uses the same number of pebbles for each sculpture, how many pebbles will he use per sculpture? Divide: $156 \div 12$

4

A colony of 144 ants is building 8 underground tunnels in the meadow, and they want each tunnel to have the same number of ants working on it. How many ants will work on each tunnel? Divide: $144 \div 8$

5

Rosa the rabbit is organizing a garden party and has 225 seeds to plant in 9 flower beds equally. How many seeds should she plant in each flower bed? Divide: $225 \div 9$

6

A river stream carries 168 leaves floating downstream, and they need to be sorted into 7 collection baskets by the beavers. How many leaves will go into each basket? Divide: $168 \div 7$

7

Captain the fox is leading a treasure hunt with 180 gold coins to be shared equally among 5 forest families. How many coins will each family discover?
Divide: $180 \div 5$

8

The butterflies in the meadow collected 208 flower petals to decorate 13 different lily pads for their dance festival. If they split the petals equally, how many petals will decorate each lily pad? Divide: $208 \div 13$

Answer Key

Math

Grade 4

For Parents and Teachers

1

Bella the bear found 84 acorns scattered throughout the forest and wants to divide them equally among her 4 bear cubs for winter storage. How many acorns will each cub receive? Divide: $84 \div 4$

ANSWER

21

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A flock of 96 geese is flying south for the winter and needs to form equal groups to rest at 6 different lake stops along their migration route. How many geese will rest at each lake? Divide: $96 \div 6$

ANSWER

16

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Oliver the owl collected 156 shiny pebbles from the creek to build 12 little stone sculptures for his treehouse. If he uses the same number of pebbles for each sculpture, how many pebbles will he use per sculpture? Divide: $156 \div 12$

ANSWER

13

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A colony of 144 ants is building 8 underground tunnels in the meadow, and they want each tunnel to have the same number of ants working on it. How many ants will work on each tunnel? Divide: $144 \div 8$

ANSWER

18

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Rosa the rabbit is organizing a garden party and has 225 seeds to plant in 9 flower beds equally. How many seeds should she plant in each flower bed? Divide: $225 \div 9$

ANSWER

25

6

A river stream carries 168 leaves floating downstream, and they need to be sorted into 7 collection baskets by the beavers. How many leaves will go into each basket? Divide: $168 \div 7$

ANSWER

24

7

Captain the fox is leading a treasure hunt with 180 gold coins to be shared equally among 5 forest families. How many coins will each family discover? Divide: $180 \div 5$

ANSWER

36

8

The butterflies in the meadow collected 208 flower petals to decorate 13 different lily pads for their dance festival. If they split the petals equally, how many petals will decorate each lily pad? Divide: $208 \div 13$

ANSWER

16