

Dragon Adventures: Word Problem Quest

Math

Grade 4

Dragons Theme

Help Hiccup and the dragon riders solve these exciting word problems from the Isle of Berk!

NAME _____

DATE _____

SCORE _____ / 8

1

Hiccup is training Toothless for an important dragon race. Toothless completes 15 barrel rolls on Monday, 23 barrel rolls on Wednesday, and 18 barrel rolls on Friday. How many total barrel rolls did Toothless complete during the week?

2

Astrid is preparing fish for the dragons in Berk. She has 8 barrels of fish, and each barrel contains 12 fish. How many fish does Astrid have in total to feed the dragons?

3

The dragon riders are collecting dragon scales to build a new protective armor. Hiccup collects 34 scales, Astrid collects 28 scales, and Snotlout collects 19 scales. How many scales did they collect altogether?

4

Fishlegs is studying dragon eggs and discovers that Hookfang's nest has 6 eggs. If there are 7 nests in the dragon sanctuary with the same number of eggs, how many dragon eggs are there in total?

5

Toothless ate 144 fish over 6 days while preparing for battle. If he ate the same amount each day, how many fish did Toothless eat per day?

6

The Berk dragon academy has a dragon flight training course. Hiccup and Toothless fly through 5 rings of fire, then 8 clouds, then 7 ice rings. How many obstacles did they pass through in total?

7

Stormfly, Astrid's dragon, won a flying competition and earned 250 points. Meatlug, Fishlegs' dragon, earned 175 points. How many more points did Stormfly earn than Meatlug?

8

The dragon riders are building watchtowers around Berk. Each tower uses 32 stones. If they build 5 watchtowers, how many stones do they need in total?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Hiccup is training Toothless for an important dragon race. Toothless completes 15 barrel rolls on Monday, 23 barrel rolls on Wednesday, and 18 barrel rolls on Friday. How many total barrel rolls did Toothless complete during the week?

ANSWER

56 barrel rolls

2

Astrid is preparing fish for the dragons in Berk. She has 8 barrels of fish, and each barrel contains 12 fish. How many fish does Astrid have in total to feed the dragons?

ANSWER

96 fish

3

The dragon riders are collecting dragon scales to build a new protective armor. Hiccup collects 34 scales, Astrid collects 28 scales, and Snotlout collects 19 scales. How many scales did they collect altogether?

ANSWER

81 scales

4

Fishlegs is studying dragon eggs and discovers that Hookfang's nest has 6 eggs. If there are 7 nests in the dragon sanctuary with the same number of eggs, how many dragon eggs are there in total?

ANSWER

42 dragon eggs

5

Toothless ate 144 fish over 6 days while preparing for battle. If he ate the same amount each day, how many fish did Toothless eat per day?

ANSWER

24 fish per day

6

The Berk dragon academy has a dragon flight training course. Hiccup and Toothless fly through 5 rings of fire, then 8 clouds, then 7 ice rings. How many obstacles did they pass through in total?

ANSWER

20 obstacles

7

Stormfly, Astrid's dragon, won a flying competition and earned 250 points. Meatlug, Fishlegs' dragon, earned 175 points. How many more points did Stormfly earn than Meatlug?

ANSWER

75 more points

8

The dragon riders are building watchtowers around Berk. Each tower uses 32 stones. If they build 5 watchtowers, how many stones do they need in total?

ANSWER

160 stones