

Friday Quiz

Name _____ May 21, 2021

Vocabulary _____/20 Math _____/20 Fluency _____/12 ELA _____/

Go Deeper Math – Directions: Solve for each. Show your work when possible. (5 points each)

From Monday – Whole numbers times fractions - Lesson 8.3

1 **GO DEEPER** Manuel's small dog eats $\frac{2}{4}$ bag of dog food in 1 month. His large dog eats $\frac{3}{4}$ bag of dog food in 1 month. How many bags do both dogs eat in 6 months?

Clearly show all work.

Answer:

From Tuesday – Whole numbers times mixed numbers – Lesson 8.4

1 **GO DEEPER** Rita makes sidewalk chalk 2 days a week. Each of those days, she spends $1\frac{1}{4}$ hours making the chalk. How much time does Rita spend making sidewalk chalk in 3 weeks?

Clearly show all work.

Answer:

From Wednesday – Comparison problems with fractions – Lesson 8.5

1 **GO DEEPER** Miguel ran $1\frac{3}{10}$ miles on Monday. On Friday, Miguel ran 3 times as far as he did on Monday. How much farther did Miguel run on Friday than he did on Monday?

Clearly show all work.

Answer:

From Thursday- Multiplying fractions and whole numbers – Lesson 8.6

1 Theo is comparing shark lengths. He learned that a horn shark is $2\frac{3}{4}$ feet long. A blue shark is 4 times as long. Complete the model. Then find the length of a blue shark.

Horn Shark

$2\frac{3}{4}$

Blue Shark

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Clearly show all work.

Answer:

Friday Quiz

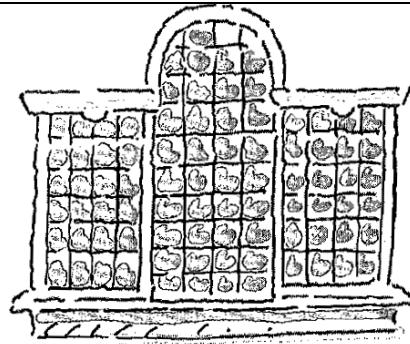
Fluency

Remainders											
$12 \div 5 =$	r										
$15 \div 4 =$	r										
$11 \div 3 =$	r										
$18 \div 7 =$	r										
$9 \div 5 =$	r										
$15 \div 8 =$	r										
$17 \div 3 =$	r										
$10 \div 4 =$	r										
$13 \div 3 =$	r										
$6 \div 4 =$	r										
$14 \div 8 =$	r										
$5 \div 2 =$	r										

Language Arts

A feature of many modern houses is the Palladian window. This window, with its three panels and curved top, takes its name from the architect Andrea Palladio. He lived in the sixteenth century in Italy. That was an excellent time for talented people. Palladio studied the architecture of the ancient Romans. No one could build like the Romans.

During his lifetime, Palladio designed villas, churches, and other public buildings. Visitors to Italy can still see many of these buildings today.



1 Write fact or opinion next to each sentence.

A feature of many modern houses is the Palladian window. _____

No one could build like the Romans. _____

Visitors to Italy can still see many of these buildings today. _____

2 Write another fact from the paragraph. _____

3 Write another opinion from the paragraph. _____

