

Student's Name-_____

Date—May 3, 2018

Study Guide C for FINAL test 3

Section A----Students need to add or subtract fractions.

A) $4/100 + 3/10 =$ _____ B) $14/100 + 2/10 =$ _____ C) $2/10 - 13/100 =$ _____

D) $12/100 + 2/10 =$ _____ E) $23/100 - 1/10 =$ _____ F) $55/100 + 3/10 =$ _____

Section B--- Problem-Solving- One or Two Steps with addition, subtraction or multiplication.

1. John had 11,538 cookies. He bought 2,500 more cookies. . How many cookies does John have altogether?

Answer-_____

2. Katie had 4,785 ounces of jellybeans. Katie gave 1,323 ounces of jellybeans to her sister. What was the amount of jellybeans that Katie had left?

Answer-_____

3. Sophie can drive a car 65 kilometers per hour. The car weighs 2,787lbs. How many kilometers could it travel in 14 hours (without a break)?

Answer-_____

4. At school, fifty-four students brought fifty notebook sheets of paper. They had three pencils each. What was the total amount of notebook paper they had at school?

Answer-_____

5. Mary had 23 dozen cupcakes. She gave her sister forty-four cupcakes. How many cupcakes did Mary have left?

Answer-_____

Section C Measurement conversions

A) 4 meters 3 centimeters = _____ cm B) 5 minutes 19 seconds = _____ seconds

C) 2 pounds 10 ounces = _____ ounces D) 3 hours 12 minutes = _____ minutes

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KEY KEY KEY KEY

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Section A----Students need to add or subtract fractions.

B) $4/100 + 3/10 = \underline{34/100}$ B) $14/100 + 2/10 = \underline{34/100}$ C) $2/10 - 13/100 = 7/100$

D) $12/100 + 2/10 = \underline{32/100}$ E) $23/100 - 1/10 = 13/100$ F) $55/100 + 3/10 = \underline{85/100}$

Section B--- Problem-Solving- One or Two Steps with addition, subtraction or multiplication.

1. John had 11,538 cookies. He bought 2,500 more cookies. He gave his family 1,037 cookies.

How

many cookies does John have left?

Answer- $\underline{11,538+2500 = 14,038}$ COOKIES

2. Katie had 4,785 ounces of jellybeans. Katie gave 1,323 ounces of jellybeans to her sister. What was the amount of jellybeans that Katie had left?

Answer--- $3,462$ JELLYBEANS

3. Sophie can drive a car 65 kilometers per hour. The car weighs 2,787lbs. How many kilometers could it travel in 14 hours(without a break)?

Answer- $\underline{65 \times 14 = 910}$ Kilometers

4. At school, 254 students brought 100 notebook sheets of paper.

What was the total amount of notebook paper they (254 students) had at school?

Answer- $\underline{254 \times 100 = 25,400}$ PAPER

5. Mary's bakery baked 2,458 cupcakes. She gave her sister 1,317 cupcakes. How many cupcakes did Mary have left?

Answer---- $2458-1317= 1,141$ cupcakes

Section C Measurement conversions

A) 4 meters 3 centimeters = $\underline{403}$ cm B) 5 minutes 19 seconds = 319 seconds

C) 2 pounds 10 ounces = 42 ounces D) 3 hours 12 minutes = 192 minutes