Friday Quiz

Name_____ April 9, 2021

Vocabulary _____/20   Math _____ /42   Fluency _____ / 11   ELA ____/

Math – Directions: Solve for each. Show your work when possible.

From Monday – Metric Length – 12.6 (**See video!** - 2pts each – Use agenda!)	
1 8 centimeters = _____ millimeters	**2** 5 meters = _____ decimeters
3 9 meters = _____ millimeters	**4** 7 meters = _____ centimeters

From Tuesday – Customary Length – 12.2 (**See video!** - 2pts each - Use agenda!)		
1 2 yards = _____ feet	**2** 8 feet = _____ inches	**3** 7 yards = _____ feet
4 4 feet = _____ inches	**5** 15 yards = _____ feet	**6** 10 feet = _____ inches

From Wednesday – Metric Mass & Volume- 12.7 (**See video!** - 2pts each - Use agenda!)	
1 3 kilograms = _____ grams	**2** 8 liters = _____ milliliters
3 7 kilograms = _____ grams	**4** 9 liters= _____ milliliters

From Thursday- Customary Volume – 12.4 (**See video!** - 2pts each- Use agenda!)	
1 12 quarts = _____ pints	**2** 6 cups = _____ fluid ounces
3 9 pints = _____ cups	**4** 10 quarts = _____ cups

Skills Review Division - 2pts each		
1 $2\overline{)1,571}$	**1** $5\overline{)8,350}$	**1** $9\overline{)5,276}$

Did you watch the videos?   ☐ YES! ☺   ☐ No, but I should have. ☹

Friday Quiz

Measurement Fluency (one point each)

Length	in = 1 ft	ft	in = 3ft	ft = 1 yd	ft	yds	in = 2yds	--Metric--	cm	cm = 1m	m = 1km	km
	24in =				48in=	36in=			10mm=			5000m=

ELA

Read the paragraph and answer the questions

What's the secret of a winning cyclist? Skill, daring, and good preparation do make a difference, of course, but another answer is technology. Since bicycle races are often very close, riders need every advantage they can get. For instance, a racer might wear a suit designed so that it has no creases or wrinkles to affect the airflow. Special racing shoes are covered with a seamless silver fabric for the same reason. Aerodynamic brakes and a bike frame made to cut through the air effectively are also part of a racer's equipment.

1 From this paragraph you can conclude that
- Ⓐ cyclists like to look good when racing.
- Ⓑ many riders wear the wrong kind of clothing.
- Ⓒ air resistance affects a rider's speed.
- Ⓓ some riders don't spend enough time training.

2 From the paragraph you **cannot** tell
- Ⓐ what materials are used in making racing bikes.
- Ⓑ that riders need every advantage they can get.
- Ⓒ that bicycle races are often very close.
- Ⓓ that riders must have skill to win a race.

Did you watch the videos?   ☐ YES! ☺   ☐ No, but I should have. ☹