

Name: _____

Math Quiz #3

1. a. Draw a cube and a cuboid.

- b. How are the cube and cuboid different?

2. For each division, think of the corresponding multiplication and solve.

$$35 \div 5 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

3. A school bus can transport 14 passengers when filled. For the month of August, the school bus makes 22 trips. How many school children were transported in the school bus for all the trips?

Answer: _____

4. Which of the following fractions is greater than $\frac{2}{5}$?

a. $\frac{1}{5}$

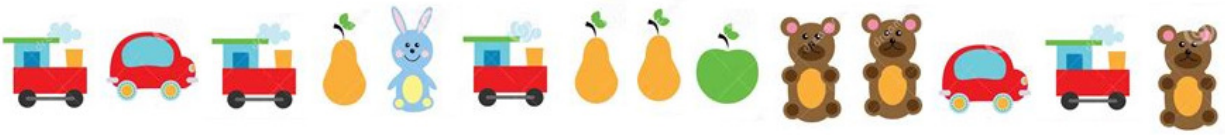
b. $\frac{7}{10}$

c. $\frac{4}{10}$

d. $\frac{4}{15}$

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5. Look at the set of objects and then answer the following questions.



- How many objects are in the set? _____
- What fraction of the set are pears and apples? _____
- What fractions of the set are animals? _____
- Use a fraction to describe the fractional part that are considered toys. _____
- Circle the fraction four-sevenths of objects.

6. Ann made a fruit salad with $\frac{6}{10}$ kilogram of a melon and $\frac{3}{10}$ kilogram of pawpaw. How many kilograms of fruit did Ann use in all?

Answer- _____

7. Which shop sells cupcakes at a better price?



Answer: _____

8. A dairy farmer got 7603 litres of milk from his cattle during a certain week. He kept 216 litres for his personal use and sold the rest. How many litres of milk did the farmer sell?

Answer: _____

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Answer: _____