REVIEWER FOR SUMMATIVE TEST

Mathematics 4

I. Identify the following. Choose your answer from the box below.

Proper Fraction	Fraction
Improper Fraction	Two (2)
Mixed Number	Five (5)
Numerator	Odd
Denominator	Even
Prime Number	Least Common Multiple
Composite Number	Greatest Common Factor

___1. Parts mean one whole

___2. It is a part of a whole which is identified or indicated.

___3. A kind of fraction in which the value is less than 1.

___4. A number is divisible by ____ if it is even.

___5. If the ones digit is either 0 or 5 the number is divisible by __.

___6. A number is ____ if the ones digit is either 1, 3, 5 or 7 or 9.

___7. A _____ can be divided evenly only by 1 or itself. It must be a whole number greater than 1.

___8. It is the greatest possible number that divides equally and exactly to the given numbers.

___9. It is the smallest number that is a multiple of the given set of numbers.

___10. A kind of fraction in which the numerator is more than the denominator.

___11. A _____ can be divided evenly by numbers other than 1 or itself.

___12. A kind of fraction which has a whole number part and fraction part.

B. Read and analyze the problem. Solve.

1. Jun Pyo has 3 pizza. Each pizza slices into 8. There were 5 left. How many slices were taken? Draw and write your answer in a fraction form.

2. There are 20 boys and 28 girls in a Korean Class. If they will be grouped separately in teams with the same number, what is the biggest number of children in a group?

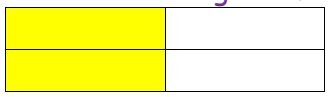
3. Mang Tomas is going to put eggs in trays of 6 eggs and 12 eggs. What is the smallest number of eggs that Mang Tomas can put using the trays?

4. Every Saturday, Sandy and Blessy go to the market. On each marketing day, they spend 3 hours including travel time. What fraction of the day is used in the marketing every Saturday? Express your answer in lowest term.

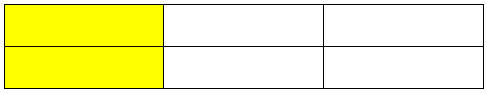
5. A farmer plated 12/18 of his farm with petchay. How many thirds of the farm was planted with pechay?

C. Evaluate.

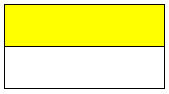
1. Which among the following has different value?



A.

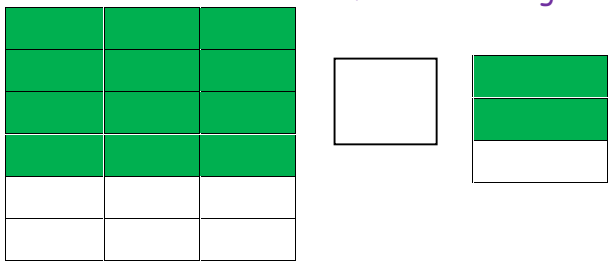


B.



C.

2. Tell whether the two fractions are greater than, less than or equal.



3. Give the value of the shaded part. Write **P** if proper and **I** for improper.