



MATH TEST

4th Grade – III Partial



Student's Name _____

Teacher's Name: Ms. Rodríguez Points: 30% Score _____ %

School Year: 2022

Topics: 1. Addition and Subtraction of mixed numbers. Metric measures of Length. Factors, Measures of time. Finding Common Factor, Greatest Common Factors

Date: _____

Teacher Comment:

PART I. TRUE OR FALSE

5 Points (1 point each)

Instruction: Read the following Statement and write a **T** if it's true, and **F** if it's false.

1. A **Mixed Number** contains a whole number and a fraction.....
2. The **Meter** is the basic unit of length in the metric system.....
3. **Decimeter** is longer than one meter.....
4. **Factors** are all the same number that will divide without a remainder into a number
5. One leap year has **365 days**.....

PART II. MATCHING

5 pts (1 pt each)

Instruction: Read carefully each statement from **column A** and match with **column B**.

COLUMN A

1 decade

A kilometer

A common Factor

Milimeter

Factors of 15

COLUMN B

Is a factor that belongs to two or more numbers

Has 10 years

Is slightly longer than 1'2
mile

1,3,5,15

1:1,000

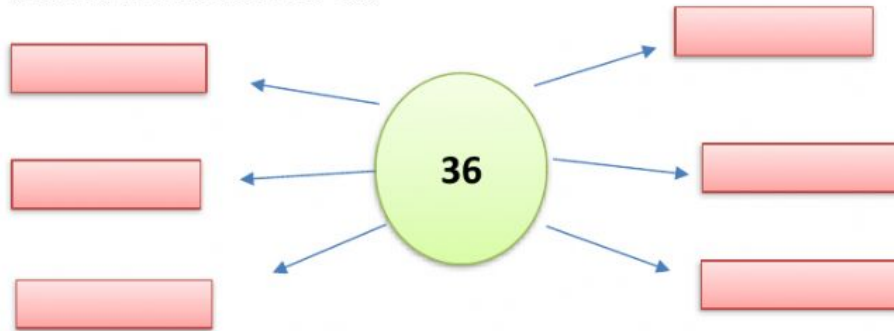


PART III. PRACTICE

5 pts (2.5 pt. each section)

Instruction: Find the factor of each problem and you have to give evidence of your exercise.

1) Find the factors Of 36



2) Fill in the blank with the correct numbers using metrics.

a. Decimeter

hectometer

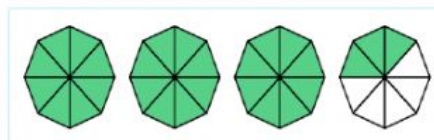
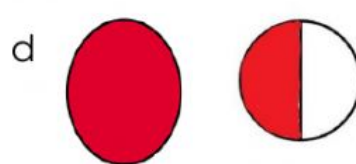
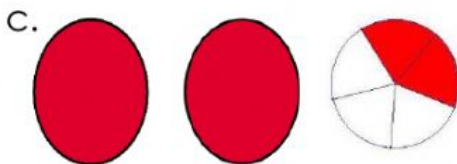
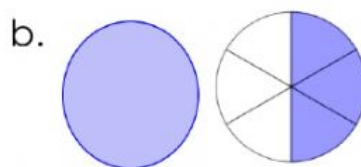
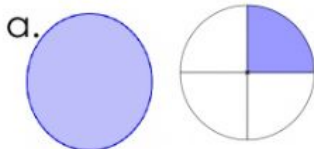
c. Centimeter

Kilometer

PART IV. PRACTICE

5 Points (1 point each line)

Instruction: Write the mixed number in each under the drawings.



5 Points (1.25 each)

Instruction: Complete the chart with the follow information about factors.

Fraction	Pairs of Factors	Factors	Common Factors	Greatest Common Factor	Reduced Fraction
$\frac{6}{8}$					
$\frac{10}{14}$					
$\frac{5}{10}$					
$\frac{9}{12}$					

Instructions: Add and Subtract the follow exercises.

5 Points (2.5 each)

A. $\frac{3}{8} - \frac{2}{8} =$

B. $\frac{7}{4} + \frac{10}{7} =$

“Success is the sum of small efforts, repeated”



R. Collier

Ms. Rodríguez