Name:				Date:	
Subject:	Math	Grade:	5th	Teacher:	Natalie Rayo Suárez

1. Humberto has $35.000 pesos to go to the amusement park. He wants to ride the roller coaster that costs $12.550, and play shooting the ducks that costs $9.650. How much money does he have left?

Humberto has $_____ left.

2. With the money he has left, Humberto wants to buy a teddy bear that costs $ 23.200. How much more does he need?

He needs _____ pesos.

3. Last Sunday it rained in San Pedro 1.536 liters and in Tuluá it rained 2.708 liters. How many more liters rained in Tuluá than San Pedro?

It rained _____ liters more in Tuluá.

4. Catalina has a Shampoo manufacturing. She uses 1.569 mm^3 of glycerin to make 1 liter. How many mm^3 of glycerin does she need to make 36 liters?

Catalina needs _____ mm3 of glycerin.

5. In each classroom of the school the principal is going to organize trash cans as in the picture.

There are 15 classrooms in primary and 18 in secondary. The principal proposes the following operation to calculate the total of trash cans. **How many trash cans does the principal need for all the classrooms?**
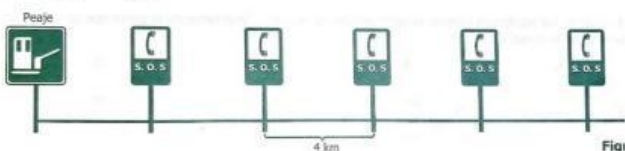
He needs _____ trash cans.

7. In the classroom each student created a flag with a number. Wich student has a flog with a number greater than 18 and multiple of 4?

The student is _____

8. From the peaje every 4km there is an emergency phone. In which distance it is possible to find an emergency phone?

a. 13 km   b. 14 km
b. 16 km   d. 18 km

9. A baker needs 136 gr of fluor to make a minicake. He needs to make 2.987 minicakes for the Father's Day. How many grams of fluor does he need?

He needs _____ gr of fluor.

10. Marisol rode her bicycle for 3 days. The first day she rode 5.687 meters, the second day she rode 2 kilometers, and the third day she rode 568.300 centimeters. How many meters did she ride in total?

Marisol rode _____ centimeters.

11. A group of friends climbed a mountain in four days. Look at the table.

Day	Distance climbed
Thursday	5.120 meters
Friday	490.000 centimeters
Saturday	5 Kilometers
Sunday	2500 meters

Which day did they climb more meters?

They climb more meter on _____

12. A school principal wants to see which subject the students in his school liked best, he wants to ask some students of different grade. Which choice best represents a sample?

a. All the students in the school.

b. The students in 3rd grade.

c. The first 90 students who come into

the school.

d. The students getting a 3.0 in math.

14. A survey company was trying to see if people in Valle del Cauca thought the pollution was too high. Which choice best represents a population?

a. Every person who owns more than

3 cars.

b. Every person in the Valle del Cauca.

c. A selection of people from each neighborhood in the Valle del Cauca.

d. A selection of people who live in small towns

12. Select the <u>quantitative</u> variables.

Hair color	The length of the arm

The mass of a mug	The flavor of a candy
The texture of slime	The number of children in a family
The color of the eyes	The size of the shoe
How good was the play	Most used app in the phone

Look at a customer satisfaction survey and decide if the questions are open-ended or close-ended.

Open-ended   Open-ended   Close-ended   Close-ended

CUSTOMER SATISFACTION SURVEY

Answer the questions according to the attention you have received.

1. What do you like the best about our product? _____

2. On a scale from 1 to 5. What was your experience? Where 1 is very bad and 5 is very good.

    1   2   3   4   5

3. Would you recomend our service to someone else?   YES   NO

4. How can we improve our service? _____

LIVEWORKSHEETS