NAME:	DATE:
SUBJECT: Mathematics 5	TEACHER: Sir Den

Direction: Read each question carefully and solve for the correct answer. Use a clean sheet of paper for your solution, and submit it to GBS.

Test I. Express each in percent form. Write your answer in the blank.

1.	5 in a	set of	15 toothpicks.	
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- 2. 4 in a set of 8 cups. _____
- 3. 3 in a set of 12 saucers.
- 4. 2 in a set of 8 plates. _____
- 5. 6 oranges out of 12 fruits. _____.

Test II. Completing the Table. Find the missing term. Write the base, rate and percentage in each blank.

BASE	RATE	PERCENTAGE
Ex. 40	10%	4
80		25
	20%	60
180	15%	
124		48
100	13.15%	

Test III. Solve each problem. Write your answer in the space provided and your solution in a clean sheet of paper.

- 1. There are 50 people in a coffee shop. Fourteen of them are tourists. What percent of the people in the shop are tourists?
- 2. If Paolo got 80% on a test, which has a total of 40 items, how many items did he answer correctly?
- 3. Our class of 45 pupils had a field trip to Ocean Park. Nine of my classmates were not able to come. What percent of our class was not able to join the field trip?
- 4. At an ice cream factory we visited, there were 12 workers, in which composed 4% workers in the factory. How many workers did the factory have?
- 5. For every kilogram of chicken she sells for P120, Aling Rosa makes profit of 20%. She was able to sell 32 kg of chicken. How much profit did she