

**Anglo American School  
Mathematics / Third Grade  
Quiz #2  
II Semester  
Estimated time: 40 minutes**

List #

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Group: 3-\_\_\_\_\_

<b>Assessment</b>		
Understands and applies basic properties related to numbers (6 pts) (PART I A, B and C)	0= 4 1-2= 3 3-4= 2 5 or more= 1	
Applies timetables to solve basic operations. (8 pts) (PART 1 D)	0-1= 4 2-3= 3 4-5= 2 6 or more= 1	
Uses adequate procedures to solve basic operations. (4 pts) (PART II)	0= 4 1-2= 3 3-4= 2 5 or more= 1	
Uses a variety of strategies to solve story problems. (4 pts) (PART III)	1= 4 2= 3 3= 2 4=1	

Observations: \_\_\_\_\_

Parent's Signature: \_\_\_\_\_

## **PART I. SHORT ANSWER**

**A.** Compare the following numbers. Write on the line the symbols  $>$ ,  $<$  or  $=$  (4 pts)

a)  $8.16$  \_\_\_\_\_  $81.6$

b)  $18.26$  \_\_\_\_\_  $15.26$

c)  $152.0$  \_\_\_\_\_  $150.2$

d)  $23.9$  \_\_\_\_\_  $23.9$

**B.** Order these decimal numbers from **least to greatest** (1 pt)

a)  $12.6$  -  $9.6$  -  $15.6$  -  $10.6$  -  $7.6$

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**C.** Order these decimal numbers from **greatest to least** (1 pt)

a)  $45.3$  -  $45.7$  -  $45.6$  -  $45.1$  -  $45.9$

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D. Write the correct answer for each timetable. (8 pts)

a)  $9 \times 8 =$  \_\_\_\_\_

e)  $8 \times 7 =$  \_\_\_\_\_

b)  $6 \times 9 =$  \_\_\_\_\_

f)  $5 \times 6 =$  \_\_\_\_\_

c)  $8 \times 5 =$  \_\_\_\_\_

g)  $8 \times 9 =$  \_\_\_\_\_

d)  $3 \times 6 =$  \_\_\_\_\_

h)  $7 \times 6 =$  \_\_\_\_\_

## PART I. BASIC OPERATIONS

Write the given numbers in the place value box and solve each operation. (4 pts)

a. Subtract (2 pts, 1 point for correct placement and 1 point for right answer.)

$$8\ 005.12 - 4\ 078.73 =$$

b. Multiply

a)  $152.36 \times 5 =$  \_\_\_\_\_

x				

b)  $2653.4 \times 3 =$  \_\_\_\_\_

x				

### **PART III . PROBLEM SOLVING**

- Read each problem carefully.
- Show your work clearly.
- Make a plan: complete the bar model, and write the number sentences, using x and y.
- Solve the operations.
- Write a complete answer for each question.

1. Esteban, Juan, and Pedro went to pick strawberries one day. Esteban and Juan picked 123 strawberries each. Pedro picked 234 by himself. How many strawberries did Esteban and Juan pick together? How many strawberries did they pick altogether?

**Plan:**



**Operation:**

x			

x=

y=

+			

**Answers:**

- 1.
- 2.