

St. Lucy Integrated School of Manila

Math 1
4th Periodical Test

Name: _____ Date: _____ Score: _____ / 40

A. Skip Counting by 8 and 9:

I. Identify if the series is skip counting by 8 or 9.



1) 36 45 54



2) 64 72 80



3) 16 24 32



4) 18 27 36



5) 48 56 64

II. Write the number asked for.

_____ 1. How many is nine 8's?

_____ 2. How many is four 9's?

_____ 3. How many is seven 9's?

_____ 4. How many is eight 8's?

_____ 5. How many is six 8's?

B. Multiplication

Properties of Multiplication

I. Direction: Match the items in column A with those in column B. Write the letter of your answer on the line.

_____ 1. Multiplication is just repeated_

_____ 2. The answer in multiplication

_____ 3. Any number that you multiply to zero, the answer is...

_____ 4. This property states that changing the order or position of the factors does not affect the product.

_____ 5. This property states that when you multiply any number to 1, the product is the number itself.

a. 0

b. addition

h. identity Property

c. commutative Property

e. product

d. 1

II. Direction: Write the missing numbers.

1. _____ $\times$ 2 = _____ $\times$ 9

2. _____ $\times$ 18 = 18

3. _____ $\times$ (11 $\times$ 3) = (5 $\times$ 11) $\times$ _____

4. 23 $\times$ _____ = 0

5. (8 $\times$ 4) $\times$ _____ = 4 $\times$ (_____ $\times$ 9)

II. Multiplication without Regrouping

$$\begin{array}{r} 41 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 342 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 124 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 333 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 110 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 522 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 731 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 624 \\ \times 2 \\ \hline \end{array}$$

III. Multiplication with Regrouping

Direction: Solve the multiplication problems, then color each gumball with the corresponding answer.



$\begin{array}{r} 16 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ \times 6 \\ \hline \end{array}$
orange	yellow	red	green	blue
$\begin{array}{r} 59 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 36 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ \times 5 \\ \hline \end{array}$
orange	yellow	red	green	blue