



# ONeworld

MONTESSORI HOUSE

## Reviewer in Mathematics 3

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

### I. Common Multiples of Numbers

List the first 8 multiples of the given numbers. Write the common multiples of each pair.

(a) 4 and 6

Multiples of 4 are: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Multiples of 6 are: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

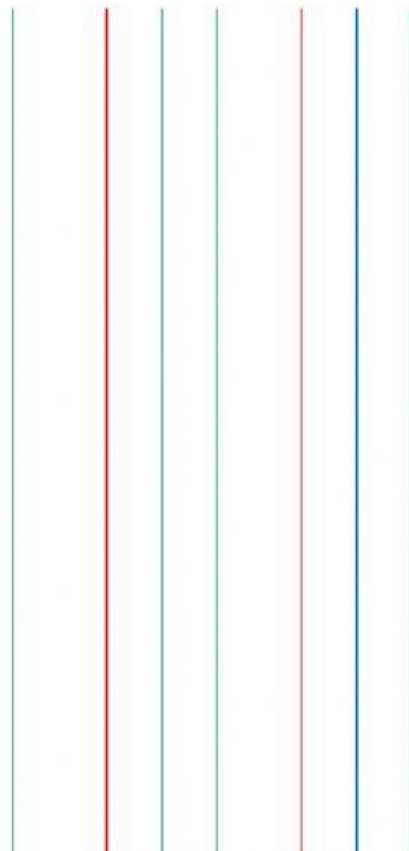
The **common multiples** of 4 and 6 are \_\_\_\_\_

### II. 2-digit Multiplication

Solve the problem using the LBF Paper. Make an LBF paper and show your working there. Take note of the procedure in answering 2-digit multiplication problem and follow it accordingly.

**23, 765**

**x 43**



### III. Division – with and without remainder

Answer the following division problems using the virtual Golden Beads. **Take a screenshot of your work.**

$$4 \overline{) 1,368}$$

$$3 \overline{) 1,257}$$

Answer the following division problems using the Stamp Game. **Take a picture of your work.**

$$2 \overline{) 974}$$

$$3 \overline{) 1,664}$$

### IV. Multiplication and Division Word Problem

Read and answer the problems below. Sure to show your work on a separate paper.

1. A bag holds 25 cherries. Gemma has 4 bags of cherries. How many cherries does she have?
2. Gemma decides to share 50 cherries between her 5 friends. How many will they get each?
3. A ribbon is 81 meters long. I cut it equally into 9 smaller pieces. What is the length of each ribbon?