

NAME: \_\_\_\_\_

FORM: \_\_\_\_\_

### DIVISIBILITY OF NUMBERS ASSIGNMENT

#### SECTION A

**INSTRUCTION:** Match the divisibility rule to the digit it is for.

Drag from the number to the statement to make a matching line.

Example:- "The last digit is 0, 2, 4, 6 or 8" matches with "divisible by 2".

#### DIGIT

#### DIVISIBILITY RULE

1

The number is even and also divisible by 3

4

The number ends in 0

5

Any integer

6

Can be divided by 2 twice without a remainder

7

The number ends in 5 or 0

10

Double the last digit of the number. Subtract it from the number formed by the remaining digits.

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## SECTION B

Determine if the number is divisible by the given digit.

State YES or NO.

QUESTION	ANSWER & WORKING
Is 2000 divisible by 3?	
Is 105 divisible by 7?	
Is 94 divisible by 8?	
Is 308 divisible by 4?	