

Name _____

Grade _____

Subject: Mathematics

Topic: Number Theory (Divisibility)

SECTION A

Choose the **BEST** answer from the selection.

_____ Which of the following are both divisible by 3?

- A. 12 and 16 B. 9 and 25 C. 15 and 27 D. 30 and 100

_____ Which of the following are both divisible by 2?

- A. 44 and 102 B. 35 and 75 C. 31 and 52 D. 90 and 121

_____ Which of the following is divisible by 5?

- A. 132 B. 193 C. 509 D. 780

_____ Which of the following are 120 and 75 both divisible by?

- A. 2 B. 3 C. 5 D. 10

_____ Which of the following are divisible by 10?

- A. 165 B. 240 C. 399 D. 485

SECTION B

Use the divisibility rules to complete the table.

	2	3	5	10
936				
744				
5,180				
3,405				
18,006				