

Block: _____

Divisibility Rules			
A Number is divisible by		Divisible	Not Divisible
2	If the last digit is even (0,2,4,6,8)	188	191
3	If the sum of the digits is divisible by 3	111	431
4	If the last two digits form a number Divisible by 4	1248	1234
5	If the last digit ends in a 0 or 5	1980	1466
6	If the number is divisible by both 2 and 3	24	62
8	If the number made by the last three digits will be divisible by 8	2064	3111
9	If the sum of the digits is divisible by 9	810	532
10	If the last digit is 0	110	122
7	Double the last digit, subtract from the remaining # after removing the digit.	$\begin{array}{r} 315 \\ 318 \\ \underline{10} \\ 21 \end{array}$ ✓	$\begin{array}{r} 444 \\ 444 \\ \underline{2} \end{array}$ 36 ✗

Put a check mark or a (x) by each number that is divisible by any of the numbers listed in the table above (either 2, 3, 4, 5, 6, 7, 8, 9, 10)

[illegible]