



DIVISIBILITY RULES for the #2

Name: _____

DIVISIBILITY RULES		
A number is divisible by	Divisible	Not Divisible
2 if the last digit is even (0, 2, 4, 6, 8)	11 994	2 175
3 if the sum of the digit is divisible by 3.	216	79
4 if the last two digits form a number divisible by 4	1 024	621
5 if the last digit is 0 or 5	15 195	10 007
6 is the number is divisible by 2 and 3	1 332	44
8 if the last three digits form a number divisible by 8	5 336	3 180
9 if the sum of the digits is divisible by 9	144	33
10 if the last digit is 0	2 790	9 325

23

35

79

91

56

123

225

331

548

909

1029

2684

3999

8731

9314

12 112

99 997

53 402

12 345

69 089

