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Printables
Divisibility Rules

Name: _____
Date: _____

- (1) A number is divisible by 2 if the ones digit is _____.
- (2) A number is divisible by 3 if the sum of the digits is divisible by _____.
- (3) A number is divisible by 4 if the number formed by the last two digits is divisible by _____.
- (4) When is a number divisible by 5? Explain. _____

- (5) A number is divisible by 6 if the number formed by the last three digits is divisible by _____.
- (6) A number is divisible by 9 if _____.
- (7) When is a number divisible by 10? Explain. _____

Test whether each number is divisible by 2, 3, 4, 5, 6, 8, or 10. List them.

(8) 36

(9) 134

(10) 7,215

(11) 248

(12) 212

(13) 980

(14) 4,800

(15) 3,664

(16) 3,244

(17) 120

(18) 300

(19) 10,240

(20) 10,000

(21) 7,666

(22) 4,723