

Name: _____

5th HW 4.0 Divisibility Rules

Answer the questions (use your notes).

1.) How do you know if a number is divisible by 2?

2.) How do you know if a number is divisible by 10?

3.) How do you know if a number is divisible by 5?

4.) How do you know if a number is divisible by 3?

5.) How do you know if a number is divisible by 9?

6.) How do you know if a number is divisible by 6?

Use divisibility rules to determine if each number is divisible by 2, 3, 5, 6, 9, and 10.

7.) 135: _____

8.) 420: _____

9.) 1,260: _____

10.) 789: _____

11.) 3,563: _____