



Divisibility – by 2, 5 and 10

A number is divisible:

- by 2, if the number ends in 0, 2, 4, 6 or 8. In other words, the number must be even.
- by 5, if the number ends in 0 or 5.
- by 10, if the number ends in 0.

Place a check in each box if the given number is divisible by 2, 5 and/or 10.

	Number	By 2	By 5	By 10
Example:	20	✓	✓	✓
1.	40			
2.	68			
3.	95			
4.	102			
5.	150			
6.	463			
7.	650			
8.	855			
9.	1,209			
10.	2,380			
11.	2,557			
12.	3,000			
13.	4,535			

14. Looking back at the table you just completed, do you see any pattern(s) about numbers divisible by 10?

15. Every number divisible by 10, is also divisible by _____ and _____.

16. True or False.
- A. Only odd numbers are divisible by 5. _____
 - B. Every even number is divisible by 2. _____
 - C. No number divisible by 5 is also divisible by 2. _____