



WORKSHEET A – BUILD YOUR BASICS

A. Fill in the blanks

1. The first five multiples of 7 are _____.
2. A number with exactly two factors is called a _____ number.
3. The number 1 is neither _____ nor _____.
4. The smallest prime number is _____.
5. Two numbers whose only common factor is 1 are called _____ numbers.

B. Prime or composite?

	Prime	/	Composite
17	_____		
21	_____		
31	_____		
39	_____		
47	_____		

C. Divisibility

1. Which are divisible by 2: 135, 248, 370, 415?
2. Which are divisible by 5: 125, 236, 410, 517?
3. Is 1,248 divisible by 4? Show how you know.
4. Is 3,216 divisible by 8? Show how you know.