A prime number is a number that is only divisible by 1 and itself. Numbers that are not prime are called composite numbers. The smallest prime number, which happens to be the only even prime number, is 2. The prime numbers from 2 to 100 are listed below and should all be memorized.

List of Prime Numbers:

2	3	5	7
11	13	17	19
23	29		
31	37		
41	43	47	
53	59		
61	67		
71	73	79	
83	89		
97			

*Notice that there are only 25 primes between 0 and 100.

It is very important to learn prime numbers because many methods, like relatively prime, GCD, LCM, and others use prime numbers.