

## Lesson 4: Prime and Composite Numbers

1. Tell if each number is prime or composite.  
a) 73      b) 48      c) 23      d) 59      e) 39

2. Copy the table. Sort the numbers from 20 to 40 in the table.

	Even	Odd
Prime		
Composite		

3. Write 3 numbers less than 50 that have exactly 4 factors each.
4. Write 3 numbers less than 50 that have exactly 2 factors each.
5. Which numbers below are factors of 35? How do you know?  
2, 3, 4, 5, 6, 7, 8, 9, 10
6. Lemons are packaged in bags of 6. Which of these numbers of lemons can be packaged in full bags? How do you know?  
96, 46, 42, 60, 63, 72, 85
7. Chioke goes to the gym every 4th day.  
He works at the soup kitchen every 3rd day.  
Chioke went to the gym and worked at the soup kitchen today.  
When will he next do both on the same day?