

Prime & Composite Numbers

1. In the table below, list all of the factor pairs of each number.

Number	Factor Pairs
2	1 and 2
3	
4	
5	
6	1 and 6, 2 and 3
7	
8	
9	
10	
11	
12	

2. Name a number in the table above that is not a *prime* number. Explain why.

3. Name at least 3 prime numbers that are not in the table above.

4. Choose one of your answers from problem 3. Explain how you know it is a prime number.
