**Prime and Composite**

Factors are the numbers you multiply to get another number.

Prime numbers are the numbers that have only two factors.
  
  What are the factors of 3? 1 and 3
  
  Because 3 has only two factors, it is a prime number.

Composite numbers are the numbers that have more than two factors.
  
  What are the factors of 6? 1, 2, 3, and 6
  
  Because 6 has more than two factors, it is a composite number.

The numbers 0 and 1 are neither prime nor composite.

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**Preview**

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What are the factors of 6? 1, 2, 3, and 6
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The numbers 0 and 1 are neither prime nor composite.

Color the prime numbers red. Color the composite numbers blue.

Hint: There will be 25 prime numbers. Can you find them all?