**Prime, Composite, Factors, and Multiples**

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| **Vocabulary Term** | **Definition** | **Example** |
| Factor | Numbers you multiply together to get another number | Factors of 6: 1, 2, 3, 6  \*Factors are limited. |
| Multiple | The product of any number and a whole number is a multiple of that number | Multiples of 6: 6, 12, 18, 24, 30, 36….  \*Multiples are infinite. |
| Prime Number | A number with exactly two factors (one and itself) | 7 can only be divided by 1 and 7, so 7 is prime. |
| Composite Number | A number with more than two factors | 6 can be divided by 1, 2, 3, and 6.  6 is composite. |

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| **Number** | **Factors** | **List 3 Multiples** | **Prime or Composite** |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
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| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
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| 20 |  |  |  |