# Vocabulary: Ordering and Approximating Square Roots 

Vocabulary

- $\quad$ Perfect square - a number that is the square of an integer.
- For example, 36 is a perfect square because $6^{2}=36$.
- Square (of a number) - a number multiplied by itself.
- For example, the square of 6 is 36 , because $6^{2}=36$.
- Square root - a number that, when squared, yields the original number.
- The symbol for square root is $\sqrt{ }$.
- For example, the square root of 36 is 6 , or, symbolically, $\sqrt{36}=6$.

