**CCM8 Unit 4: Scientific Notation Vocabulary**

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| Irrational Numbers | A number that cannot be expressed as a ratio of two integers (or as a repeating or terminating decimal) |
| Power | The power of a number says how many times to use the number in a multiplication |
| Rational Numbers | A number expressible in the form of a/b or -a/b for some fraction a/b. Rational numbers include integers |
| Scientific Notation | A method of writing very large or very small numbers by using a number written between 1 and 10 multiplied by a power of 10. A number written as the product of two factors in the form ashley99, where n is an integer and ashley99 |
| Standard Form of a Number | Standard form is a way of writing down very large or very small numbers easily |