

Vocabulary Review

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| Unit 2: Rate, Ratio, and Proportional Reasoning  Using Equivalent Fractions | | |
| Vocabulary Term | What does it mean?  Definition | What does it look like?  Illustrate the vocabulary term. |
| Rate | A ratio that compares quantities measured in different units |  |
| Ratio | A comparison of two numbers |  |
| Unit Rate | A comparison of two measurements in which one of the terms has a value of 1 |  |
| Proportion | An equation of equivalent ratios |  |
| Percent | Number out of 100 |  |
| Double Number Line Diagram | A visual model used to solve unit rate problems and proportions |  |
| Metric System | The system of measurement that uses a base-10 model; used by most countries |  |
| Customary System | The primary system of measurement used in the US, which uses a variety of conversions |  |



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|  | A ratio that compares quantities measured in different units |  |
|  | A comparison of two numbers |  |
|  | A real number that can be written as a fraction (denominator ≠ 0), a repeating or terminating decimal, or an integer |  |
|  | A comparison of two measurements in which one of the terms has a value of 1 |  |
|  | Amount of something |  |
|  | An equation of equivalent ratios |  |
|  | Number out of 100 |  |

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| --- | --- | --- | --- |
| Percent | Quantity | Proportion | Rate |
| Unit Rate | Rational Number | Ratio |  |