**Week 8 Vocab**

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| **Vocab Word** | **Definition** |
| Cone | A solid shape with an elliptical or circular base and a curved surface that tapers to a point (vertex) |
| Cylinder | A solid shape with one curved surface and two congruent circular or elliptical bases |
| Prism | A solid object that has two identical ends and all flat sides. The cross section is the same all along its length. The shape of the ends give the prism a name, such as "triangular prism" |
| Pyramid | A solid shape with a polygon as a base and triangle faces that taper to a point (vertex or apex) |
| Volume | Amount of space occupied by a 3-dimensional object, measured in cubic units |
| **Review Word** | **Definition** |
| Bisect | To divide into two equal parts. For example, dividing lines or angles into two equal parts. |
| Midpoint | A point on a line segment that divides it into two equal parts. The halfway point of a line segment. |
| Congruent | Two objects (ex. lines, angles, polygons) that have the same dimensions and shape. |
| Perimeter | The distance around the edge of a two dimensional shape. |
| Area | The number of square units inside the boundary of a flat object such as a triangle or circle. |

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