**Unit 7 Math Study Guide**

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| **Analyze and draw 2 dimensional shapes.**  **\***Know how many sides and vertices (corners) they have.  \*Be able to compare and contrast them.      **triangle rectangle pentagon**  **hexagon circle square parallelogram** |
| **Analyze and build 3 dimensional shapes.**  \* Know how many faces, edges, and vertices they have.  \* Be able to compare and contrast them.  edge vertex  face  **cylinder cube rectangular prism**  pyramidspherecone  **cone sphere pyramid** |
| **Divide a shape into equal parts and describe the parts using halves, thirds, and fourths**  This rectangle is divided This circle is divided Partition this shape into Partition this shape into  into fourths. into halves. fourths. Color two fourths. thirds. Color one third. |