3-D Figures Notes

3-Dimensional figures have three dimensions: _____________, _____________, and _____________.

**Face:** a _____________ surface of a 3-D figure.

**Edge:** where two faces _____________.

**Vertex:** where the figure comes to a _____________. The plural of vertex is _________________.

**Base:** the shape used to ________________ the figure.

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Classify each 3-D figure. Then tell the number of faces, edges, and vertices.

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Spheres