## 15.1 NETS AND SURFACE AREA

*Learning Target: I can use nets to find surface areas.*

- A **net** is a two-dimensional pattern of shapes that can be folded into a three-dimensional shape.
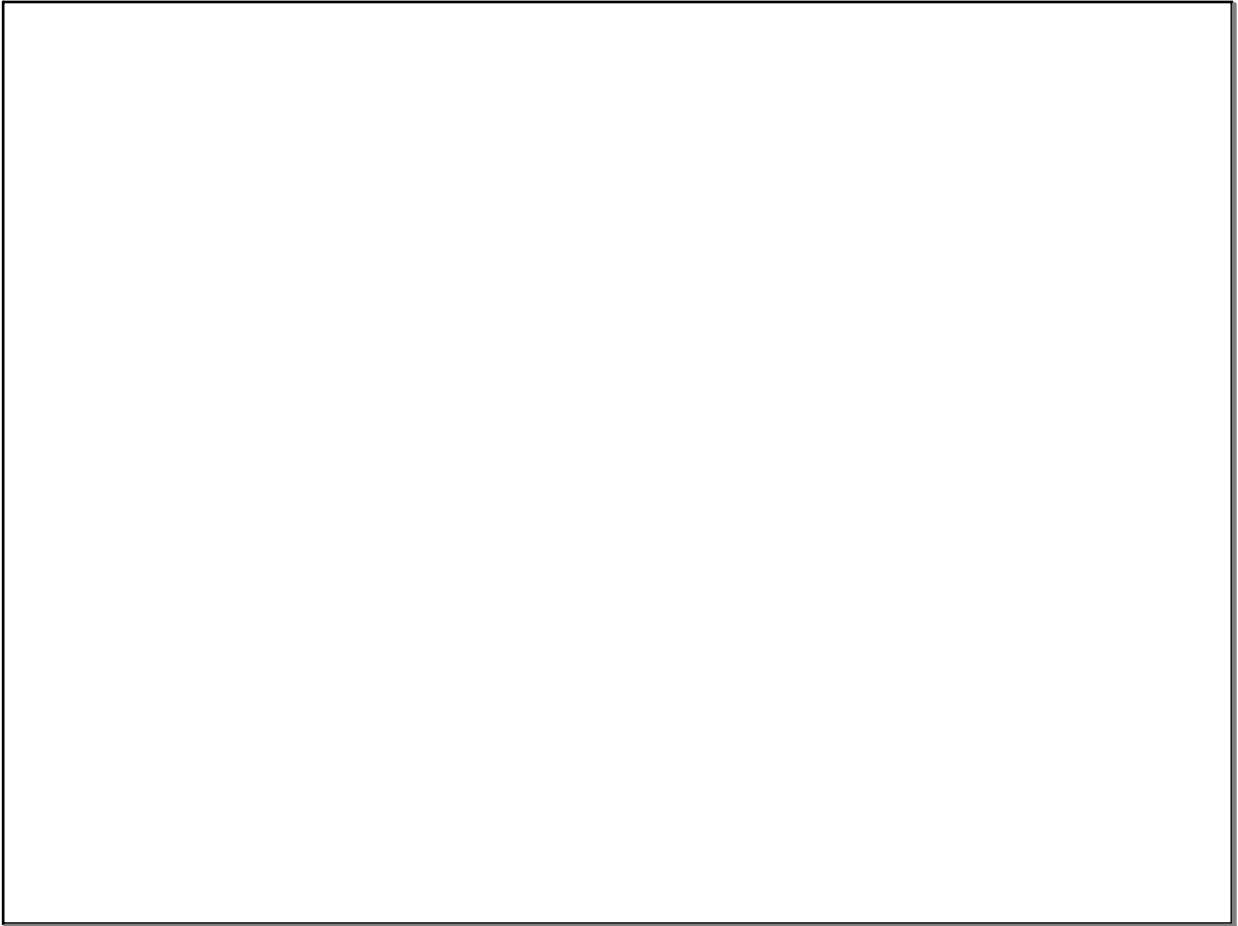
### Surface Area of a Pyramid

- The **surface area** of a three-dimensional figure is the sum of the areas of its faces.

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- A **pyramid** is a three-dimensional figure whose base is a polygon and whose other faces are triangles that meet at a point.

### Surface Area of a Prism

- A **prism** is a three-dimensional figure with two identical and parallel bases are polygons. The other faces are rectangles.

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