Math News

**Essential Question:** How can you define shapes and compose new shapes?

**Use Attributes to define (2-D) Shapes:** 

**Defining and Non-Defining Attributes of 2-D Shapes:** 

**Build and Draw 2-D Shapes by Attributes:**



**Vocabulary:** 2-D Shape

3-D Shape attributes  cone  cube

cylinder edge  face flat surface square

rectanglerectangular prismside sphere

triangle vertex/vertices

**Standards:**

1.G.A.1

1.G.A.2

**Compose 2-D Shapes:**



**Use Attributes to Define 3-D Shapes**



**Defining and Non-Defining Attributes 3-D Shapes:** 

**Problem Solving:** 

**Compose With 3-D Shapes:** 