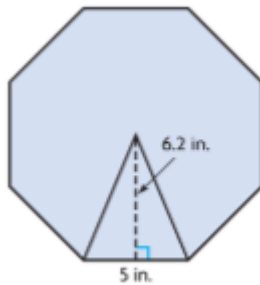


Name: _____ Teacher: _____ School: _____

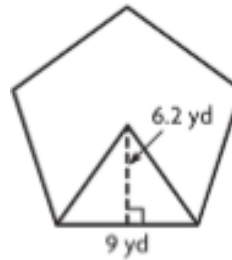
Grade 6: Lesson 19 Area of Regular Polygons

Find the area of the given regular polygons. Show all work. You may use a calculator for computations.

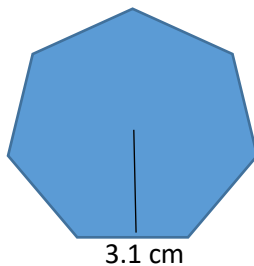
1.)



2.)



3.)



Height = 4.5 cm

4.) A pillow is in the shape of a regular pentagon. The front of the pillow is made from 5 pieces of fabric that are congruent triangles. Each triangle has an area of 22 sq inches. What is the area of the front of the pillow?

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