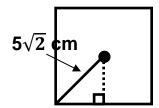
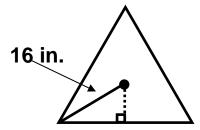
## **TOPIC 15-3: MORE AREA**

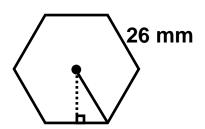
**EXAMPLE 1:** Find the perimeter and area of the square below.



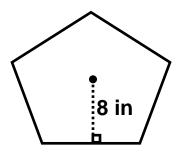
**EXAMPLE 2:** Find the perimeter and area of the equilateral triangle below.



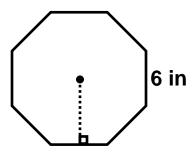
**EXAMPLE 3**: Find the perimeter and area of the regular hexagon below.



**EXAMPLE 4:** Find the perimeter and area of the regular polygon. Round to the nearest tenth.



**EXAMPLE 5:** Find the perimeter and area of the regular polygon. Round to the nearest thousandth.



**EXAMPLE 6:** Find the Total Area and Net Area under the curve from  $-5 \le x \le 11$ 

