

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Area of Equilateral Triangle Worksheet**

$$\text{Area of equilateral triangle} = \frac{\sqrt{3}}{4} a^2 \text{ sq. units}$$

Problems

Work Space

Find the area of the equilateral triangle whose side measures 6 m.

Answer:

Find the area of the equilateral triangle whose side measures 2 ft.

Answer:

Find the area of the equilateral triangle whose side measures 100 in.

Answer:

Find the area of the equilateral triangle whose side measures 4 yd.

Answer: