3.17.16 Slot Quiz Tomorrow!

1. Put the appropriate markings on the square below. Find the area and the perimeter.

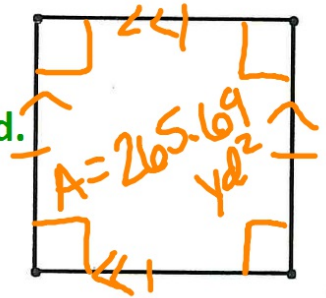$$A = S^2$$
$$A = (16.3)^2$$
$$\boxed{A = 265.69 \, yd^2}$$

$$P = 4s$$
$$P = 4(16.3)$$
$$\boxed{P = 65.2 \, yd}$$

16.3 yd.

$A = 265.69 \, yd^2$

First

2. Put the appropriate markings on the square below. The perimeter of the square is _98.6 ft_. Find the length of the sides and the area.

$$P = 98.6 \, ft$$
$$P = 4s$$
$$\frac{98.6}{4} = \frac{4s}{4}$$
$$\boxed{24.65 \, ft = S}$$

$$A = S^2$$
$$A = (24.65)^2$$
$$A = 607.623 \, ft^2$$

24.65 ft

$A = 607.623 \, ft^2$