

Name _____

Prerodation

Area of a Trapezoid

$$A = \frac{1}{2} \times (b_1 + b_2) \times h$$

b stands for the base

h stands for the height

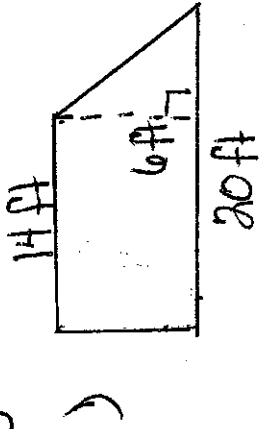
Box 1

Box 3 Answer Questions 1 + 2 from Box 2

1)

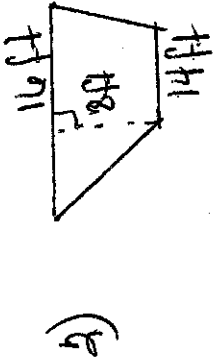
2)

For the Trapezoids below, just set the problem up.



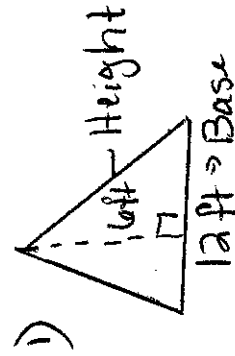
$$A = \frac{1}{2} \times (\text{---} + \text{---}) \times \text{---}$$

$$A = \frac{1}{2} \times (\text{---} + \text{---}) \times \text{---}$$



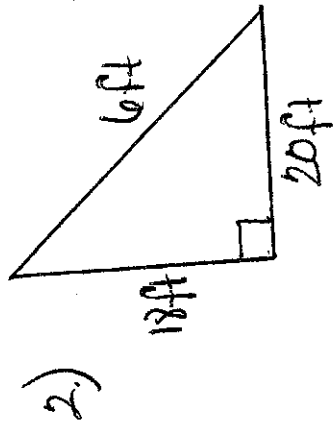
Box 2

Area of a Triangle $A = \frac{1}{2} \times b \times h$



$$A = \frac{1}{2} \times 12 \times 6$$

$$A = \text{---} \text{ft}^2$$



$$A = \frac{1}{2} \times \text{---} \times \text{---}$$

$$A = \text{---} \text{ft}^2$$