Equations quiz:

After you finish the quiz turn it in
and take a half sheet to work on

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1. Solve for L $\qquad$ $\dfrac{A}{W} = \dfrac{LW}{W}$

$$\boxed{\dfrac{A}{W} = L}$$

2. Solve for b $\qquad$ $y = mx + b$
$\qquad\qquad\qquad\qquad -mx \quad -mx$

$$\boxed{y - mx = b}$$

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3. Solve for h $\qquad$ $2 \cdot A = \dfrac{1}{2}bh \cdot 2$

$$\dfrac{2A}{b} = \dfrac{bh}{b} \qquad \boxed{h = \dfrac{2A}{b}}$$

4. Solve for t $\qquad$ $\dfrac{I}{pr} = \dfrac{prt}{pr}$

$$\boxed{t = \dfrac{I}{pr}}$$