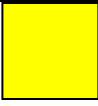
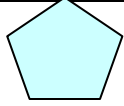

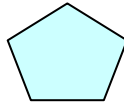
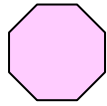


$$Ax^2 + Bx = C$$

$$\frac{Ax^2}{A} + \frac{Bx}{A} = \frac{C}{A}$$

$A = 1$	$\frac{B}{2} =$ 	$(\text{img alt="yellow square" data-bbox="515 215 585 265"})^2 =$ 
$B =$	OR	
$C =$	$\frac{1}{2} * B =$ 	 + $C =$ 

$$x^2 + Bx + \text{img alt="cyan pentagon" data-bbox="195 405 270 455} = \text{img alt="pink octagon" data-bbox="295 405 360 455}$$

$$(x + \text{img alt="yellow square" data-bbox="155 510 215 555})^2 = \text{img alt="pink octagon" data-bbox="295 510 360 555}$$

$$\sqrt{(x + \text{img alt="yellow square" data-bbox="165 625 225 650})^2} = \pm \sqrt{\text{img alt="pink octagon" data-bbox="320 625 380 650}} \quad (\text{can radical be simplified?})$$

$$x + \text{img alt="yellow square" data-bbox="135 750 195 770} = \pm \text{img alt="pink octagon" data-bbox="260 750 320 770}$$

Isolate x and, if needed, separate into two equations to solve.