

1-3 Solving Quadratic Equations by completing the square

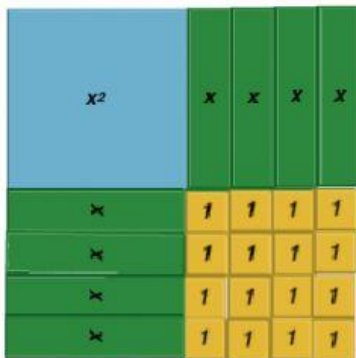
Complete the square:

a. $x^2 + 12x +$ $= (x + \quad)^2$

b. $x^2 - 5x +$ $= (x - \quad)^2$

c. $x^2 - 14x +$ $= (x - \quad)^2$

Use Algebra tiles to complete the square:



c =