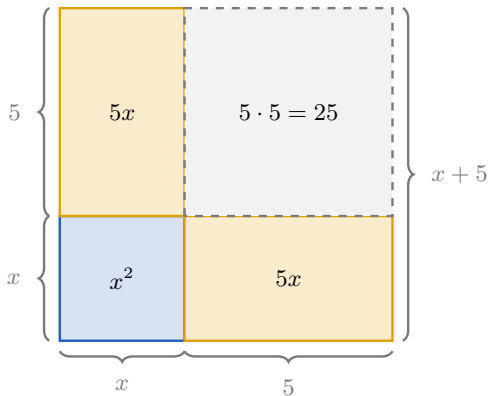




$$x^2 + 10x = 39$$

$$x^2 + 10x + 25 = 39 + 25$$

$$(x + 5)^2 = 64$$

$$x + 5 = 8 \Rightarrow x = 3$$