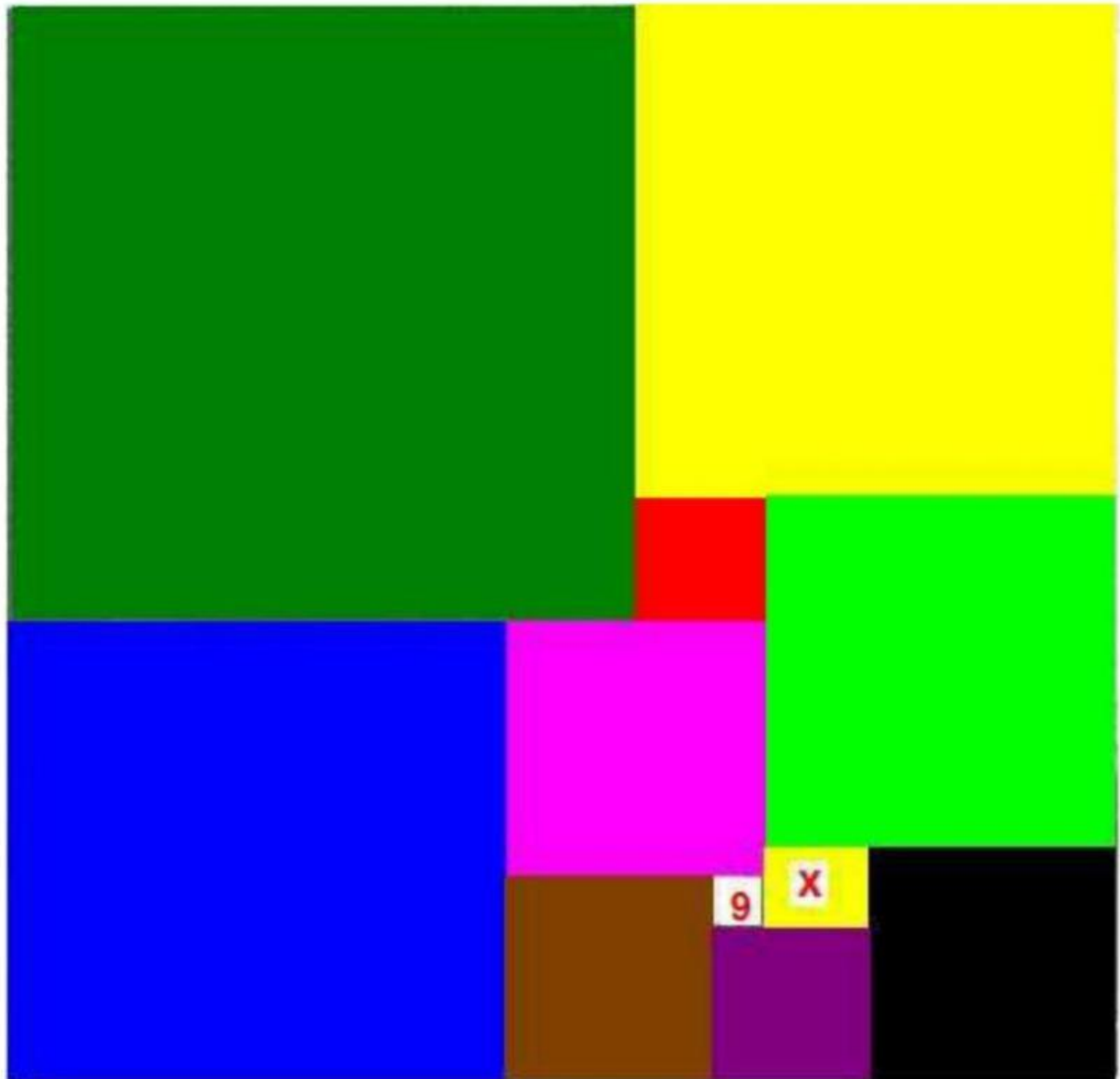
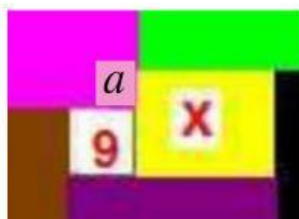
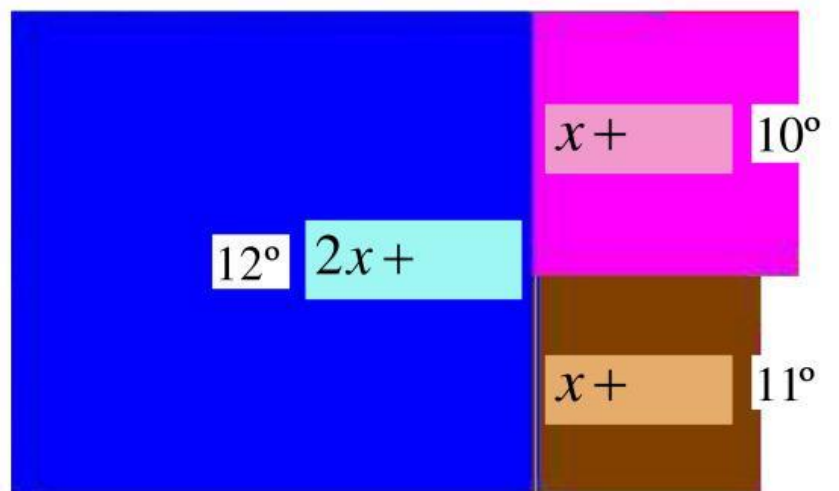
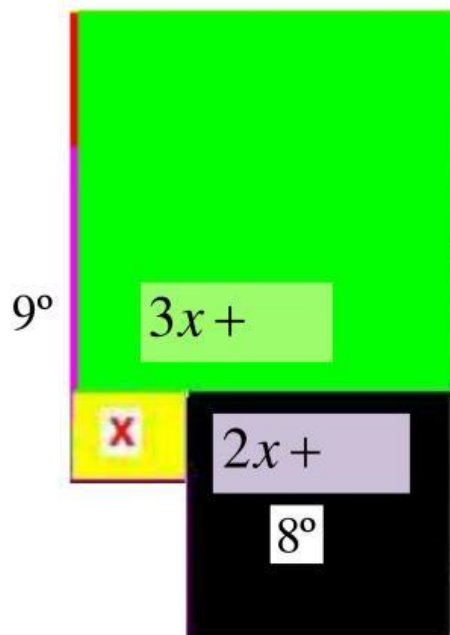
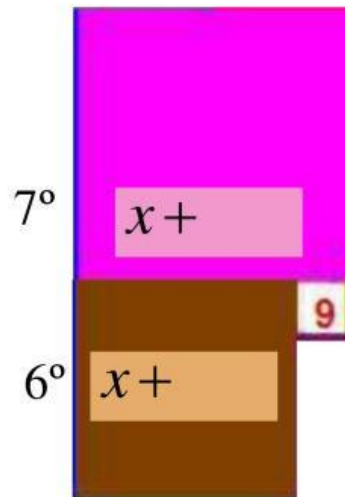
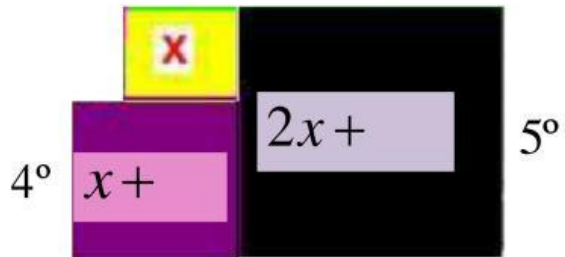
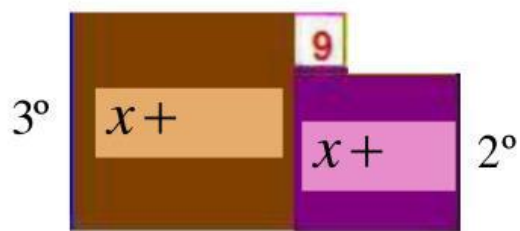
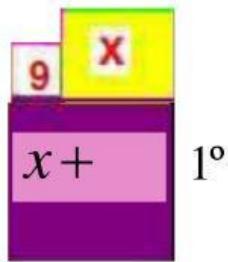


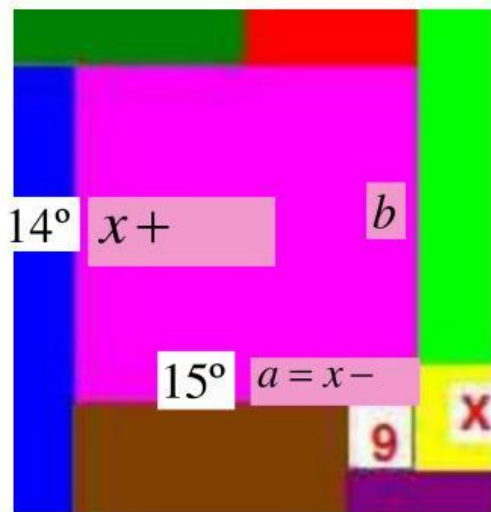
RESOLUCIÓN DE ECUACIONES: CUADRADOS DENTRO DE UN RECTÁNGULO.

Calcula la expresión algebraica correspondiente al LADO DE CADA UNO DE LOS CUADRADOS:

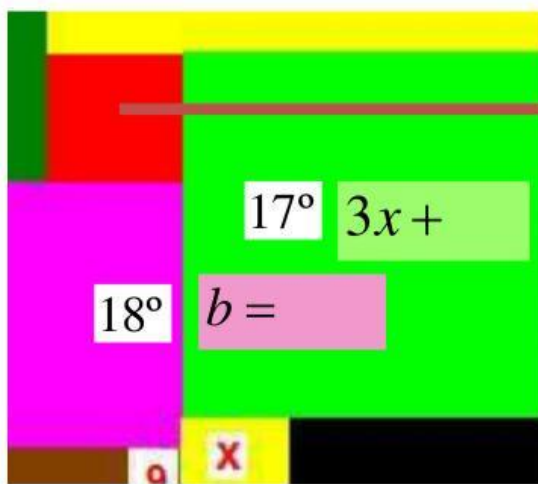




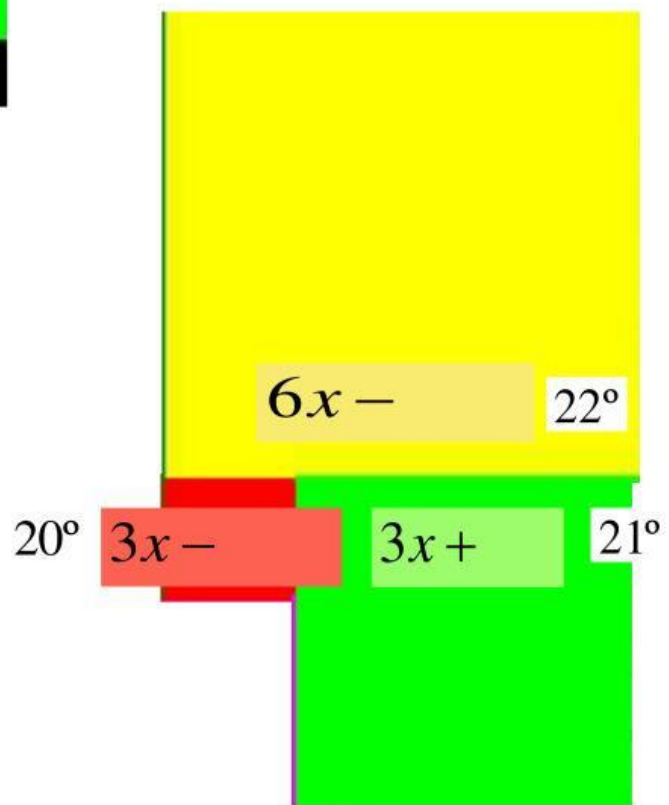
$$a = x - \quad 13^\circ$$

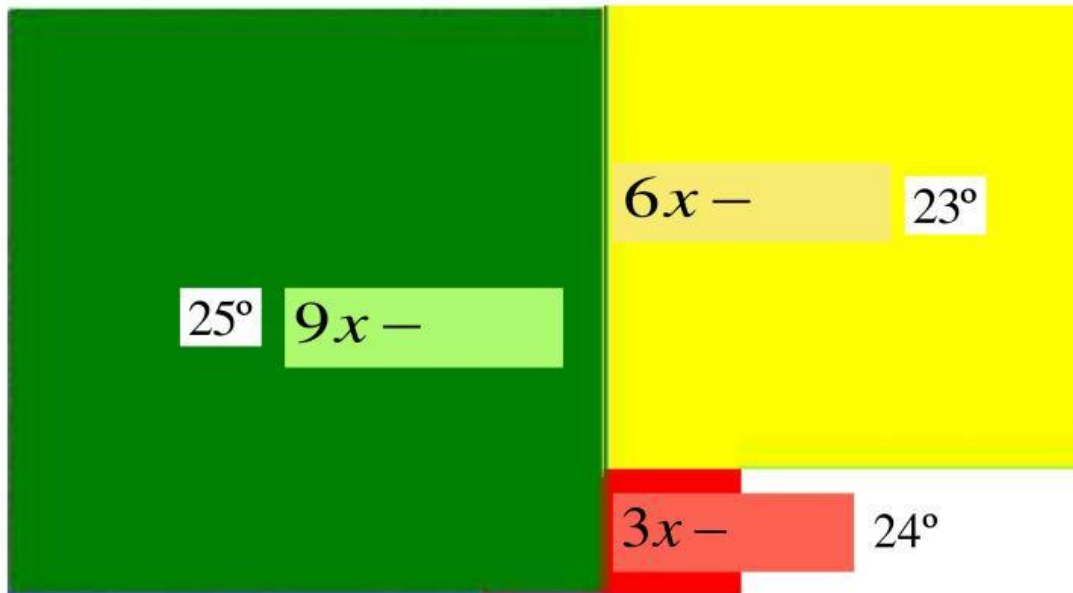


$$b = x + 16^\circ - (x - 9) =$$

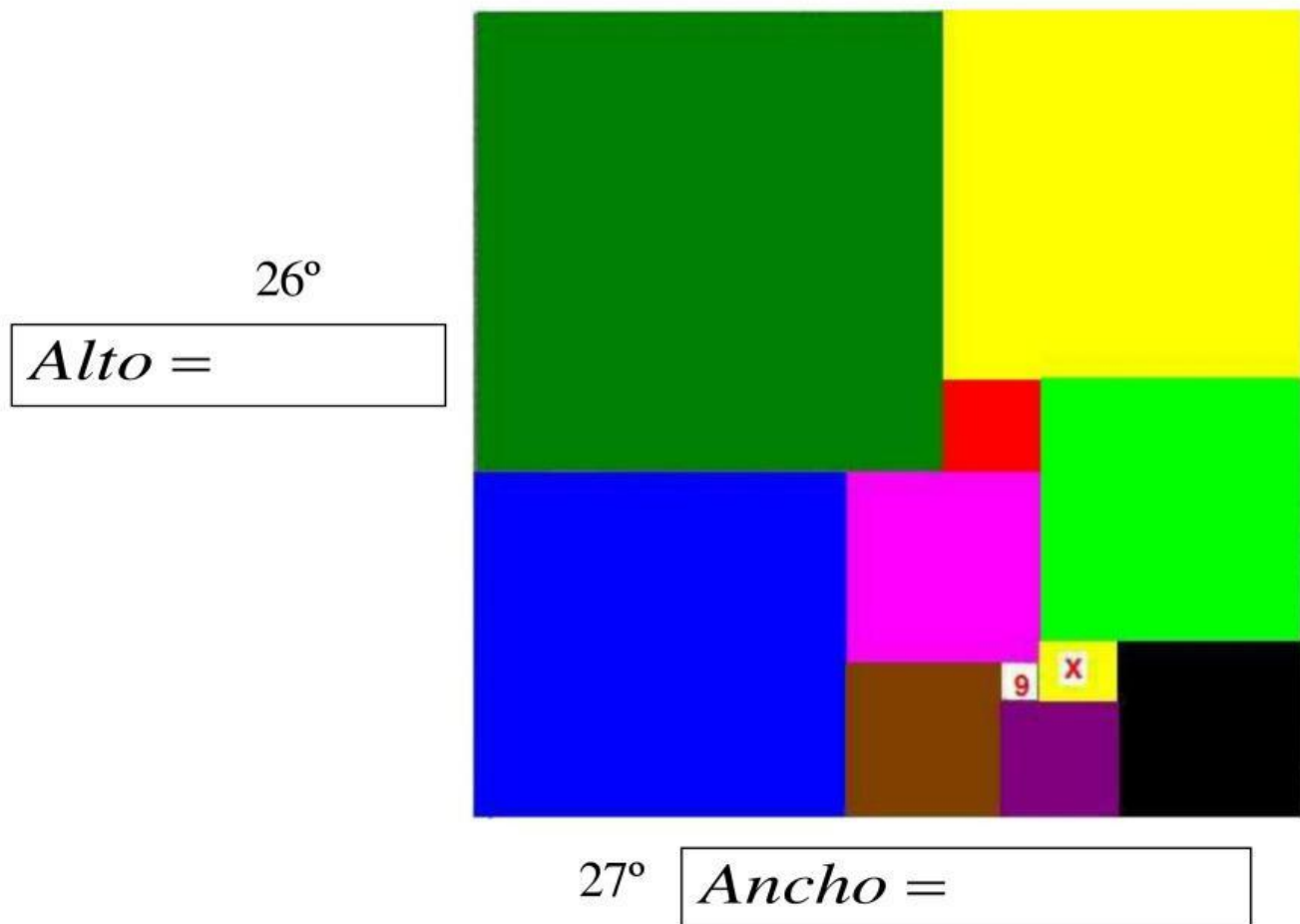


$$3x + 19^\circ - \text{pink} = 3x - \text{red}$$





Calcula ahora las dimensiones del rectángulo completo:



¿Para qué valor de x el rectángulo se convierte en CUADRADO?

$x =$ 28°