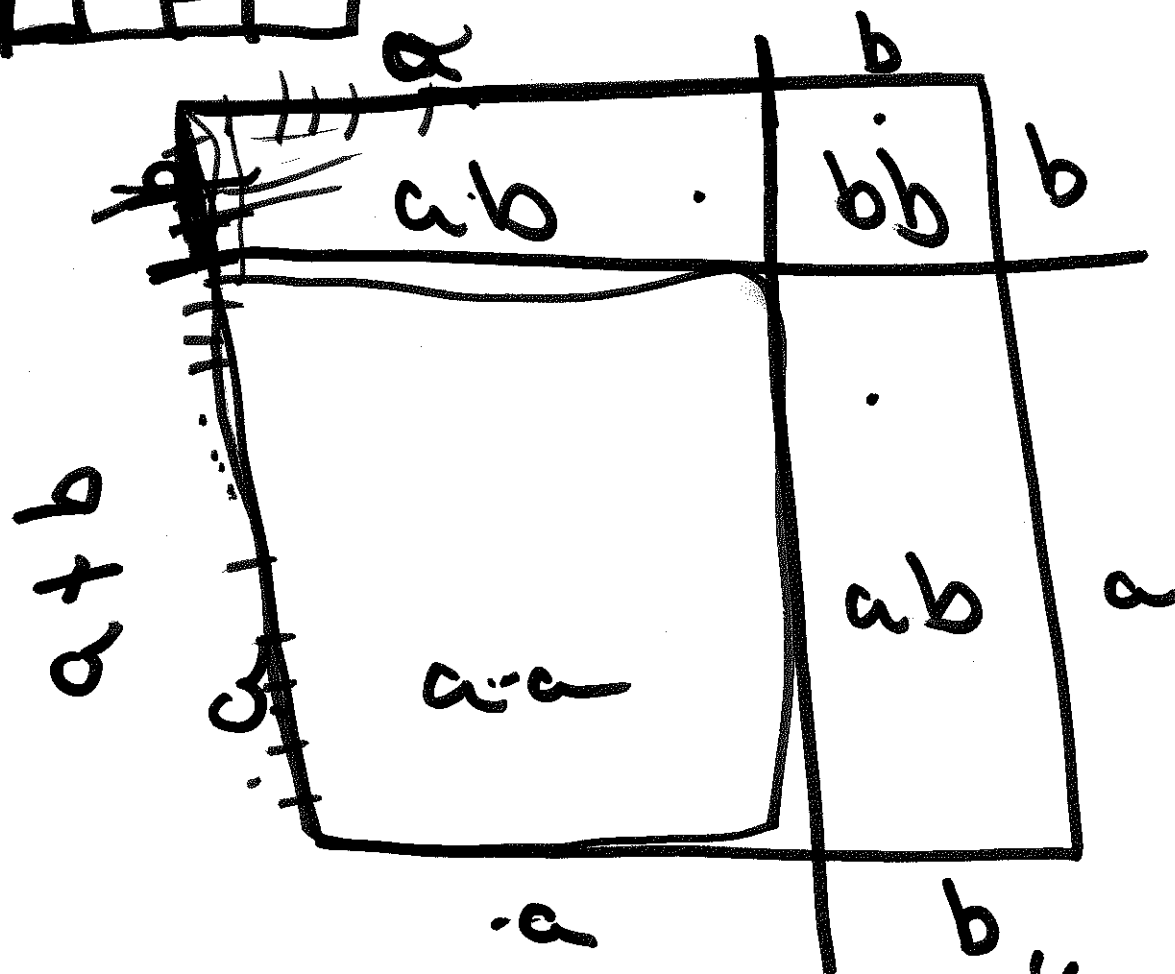


$$(a+b) \cdot (a+b) = (a+b)^2 = a^2 + ab + ab + b^2 = a^2 + 2ab + b^2$$



$$2^2 + (2 \cdot 2 \cdot 3) + 3^2 = 4 + 12 + 9 = 25$$

$$\frac{16}{9} = 25$$

⑧