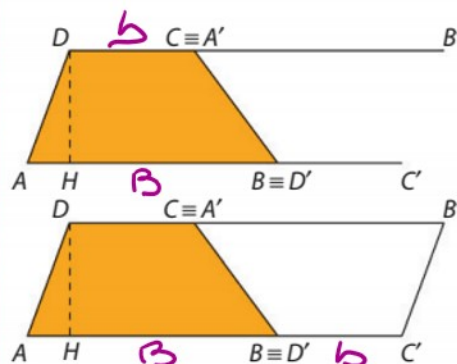


AREA DEL TRAPEZIO

PROLUNGANDO LE DUE BASI
DEL TRAPEZIO SI OTTIENE
UN PARALLELOGRAMMA
FORMATO DA DUE TRAPEZI
CONGRUENTI



$$A_{ADB'C'} = 2 \cdot A_{ABCD}$$

$$b_{ADB'C'} = b + B$$

$$A_{ADB'C'} = (b + B) \cdot h$$

$$A_{ABCD} = \frac{(b + B) \cdot h}{2}$$

FORMULE INVERSE

$$b + B = \frac{2 \cdot A}{h} \quad \text{e} \quad h = \frac{2 \cdot A}{b + B}$$

EFGH