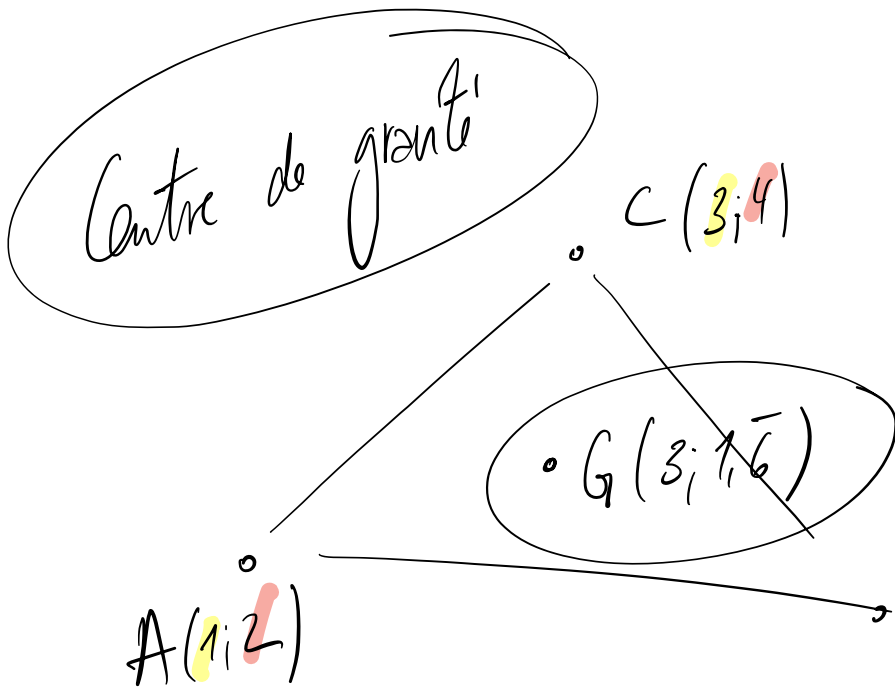


$$M = \frac{A+B}{2} = A + \frac{\overrightarrow{AB}}{2}$$

$$M = \frac{(2+4i, 3+5)}{2} = \frac{(6i, 8)}{2} = (3i, 4)$$

$$= \frac{(2_1+b_1, 2_2+b_2)}{2} = \left(\frac{2_1+b_1}{2}, \frac{2_2+b_2}{2} \right)$$

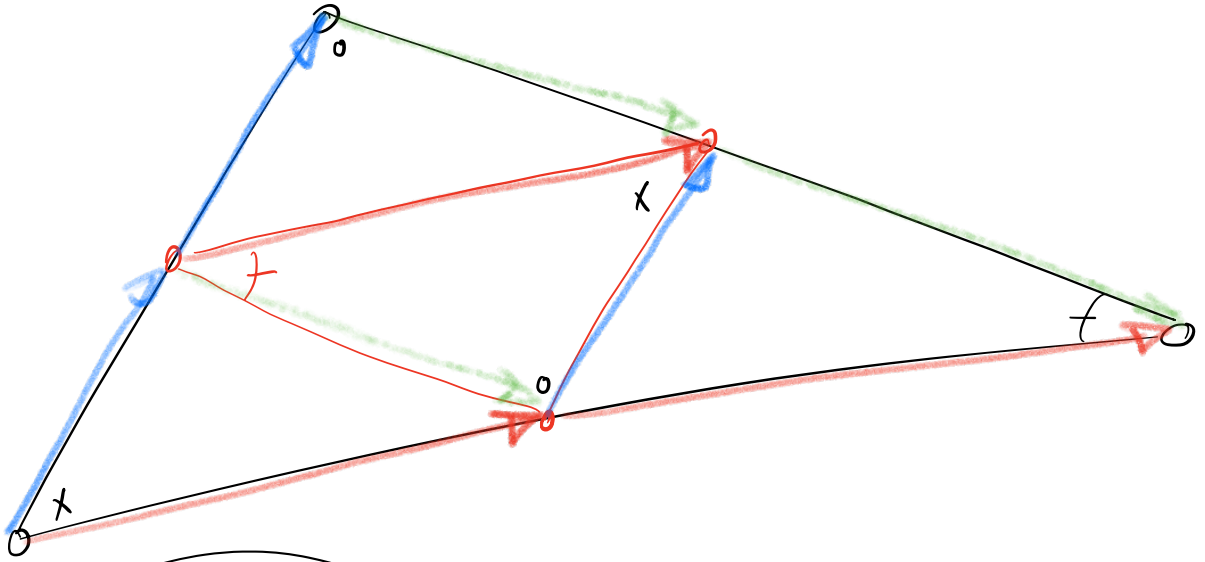


$$G = \frac{A+B+C}{3}$$

$$= \frac{(2_1+b_1+c_1, 2_2+b_2+c_2)}{3}$$

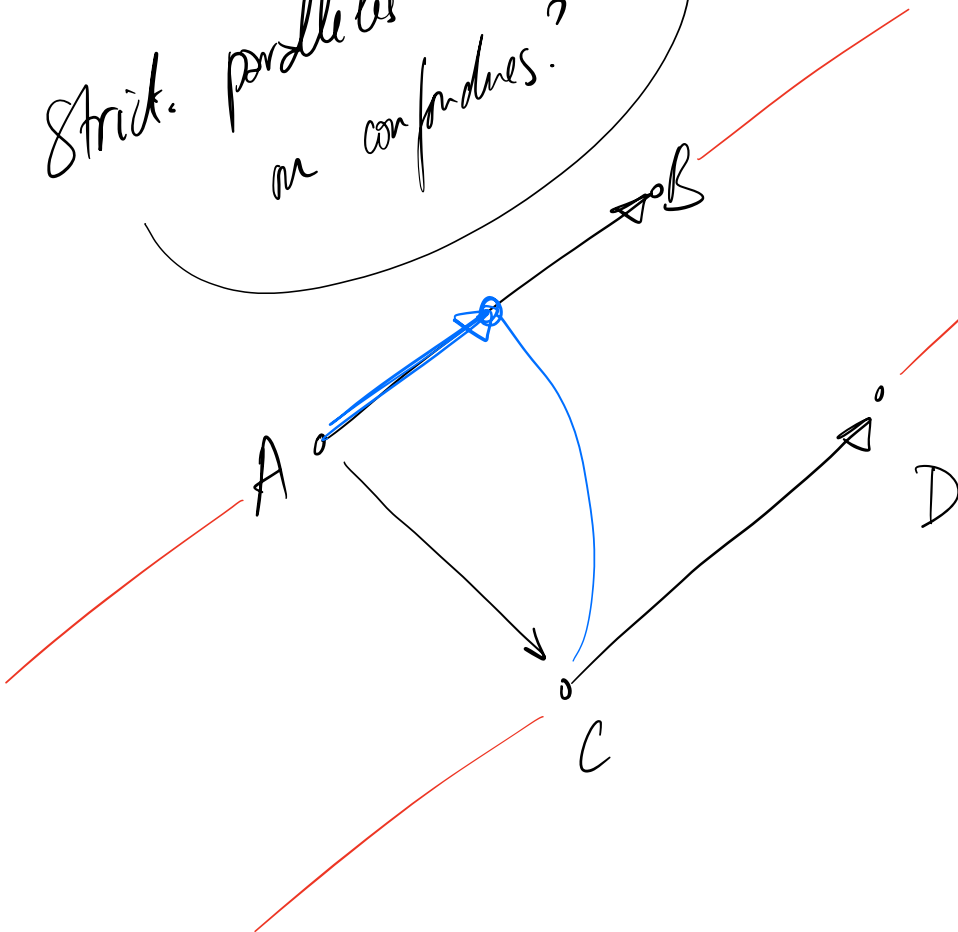
$$G = \frac{A+B+C}{3} = \frac{(1+5+3i, 2+(-1)+4)}{3} = \frac{(9, 5)}{3} = \left(\frac{2_1+b_1+c_1}{3}, \frac{2_2+b_2+c_2}{3} \right)$$

$$= (3; 1, \bar{6})$$



Strick. parallel
or confoundes.?

$$\vec{AB} = k \cdot \vec{CD} \quad \checkmark$$



$$\vec{AC} = k \vec{AB} \quad ?$$

or
confoundes

or
strick. //

