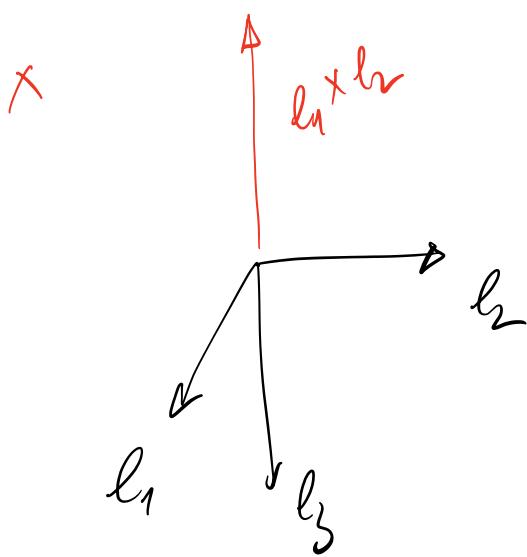


$$\text{DIRECT: } l_1 \times l_2 = l_3$$

$$(l_1, l_2, l_3)$$



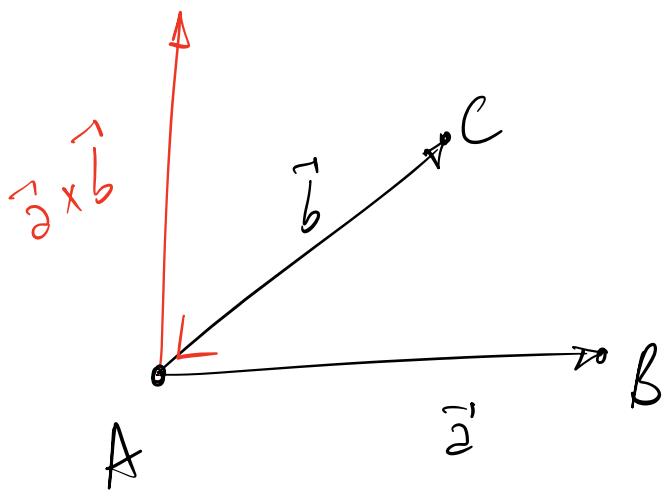
$$\text{INDIRECT: } l_1 \times l_2 = -l_3$$

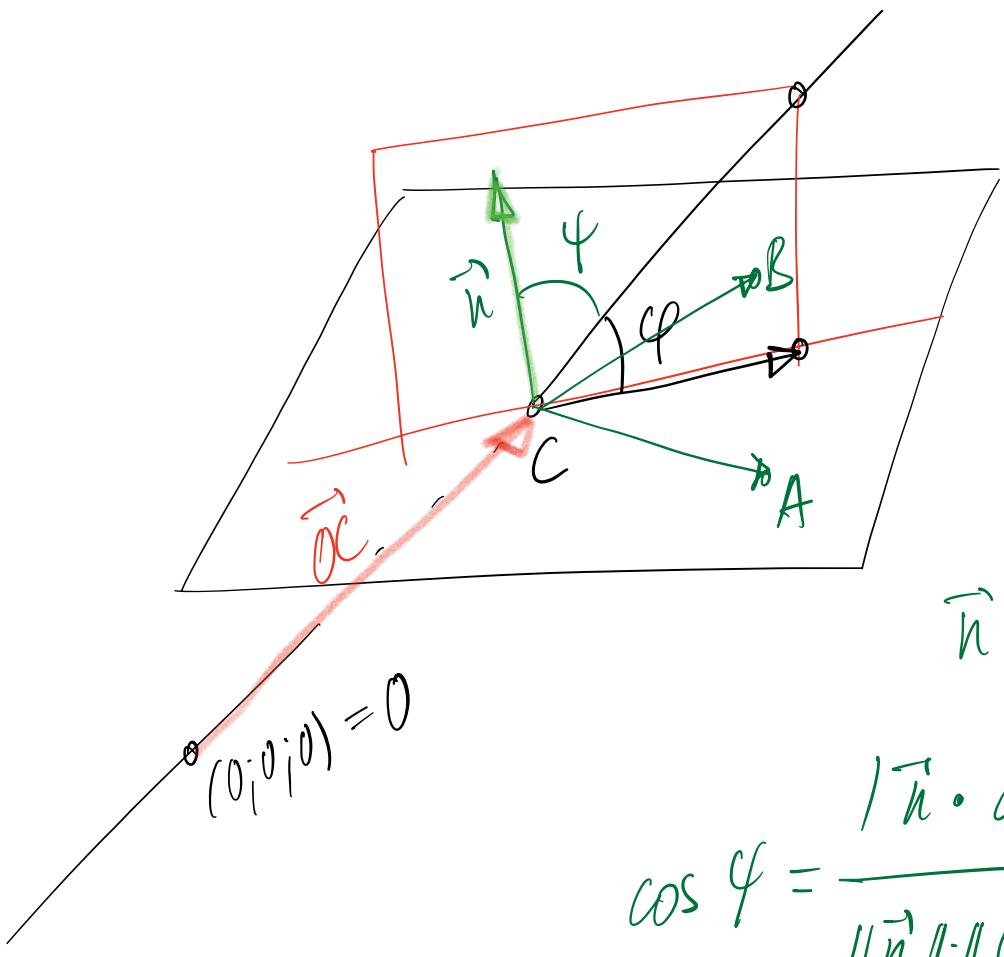
$$(l_1, l_2, l_3)$$

Un repere  $(\vec{a}; \vec{b}; \vec{c})$  est direct

$$\text{si } \vec{a} \times \vec{b} = k \cdot \vec{c}$$

Le repere est indirect si  $\vec{a} \times \vec{b} = -k \cdot \vec{c}$





$$\varphi + \psi = 90^\circ$$

$$\varphi = 90^\circ - \psi$$

$$\vec{n} = \vec{CA} \times \vec{CB}$$

$$(0, 0, 1) = 0$$

$$\cos \varphi = \frac{|\vec{n} \cdot \vec{OC}|}{\|\vec{n}\| \cdot \|\vec{OC}\|}$$