







coerenza
diretta

$$x' = ax + by + e$$

$$y' = cx + dy + f$$

$$\begin{pmatrix} a & b \\ c & d \end{pmatrix}$$

ortogonale
con $\det = +1$

~~$$\begin{pmatrix} x' \\ y' \\ z' \end{pmatrix}$$~~

$$= A \cdot \begin{pmatrix} x \\ y \\ z \end{pmatrix} + \begin{pmatrix} e \\ f \\ g \end{pmatrix}$$

$A \in SO$

ortog.
 $\det = +1$