

10.11*

söndag 3 mars 2024

23:02

$$Q^T Q = I \Leftrightarrow$$

$$\Leftrightarrow \det(Q^T Q) = \det Q^T \cdot \det Q =$$

$$= (\det Q)^2 = \det I = 1 \Rightarrow \det Q = \pm 1$$