∃ Item Navigation

Inverse of the Rotation Matrix

Let
$$\mathrm{R}(\theta) = egin{pmatrix} \cos \theta & -\sin \theta \\ \sin \theta & -\cos \theta \end{pmatrix}$$
 . Show that $\mathrm{R}(-\theta) = \mathrm{R}(\theta)^{-1}$.

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