

zukeitō



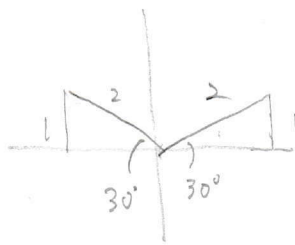
$0^\circ \leq \theta \leq 180^\circ$  のとき、次の等式を満たす  $\theta$  を求めよ。

(1)  $\sin \theta = \frac{1}{2}$

(2)  $\cos \theta = -\frac{1}{\sqrt{2}}$

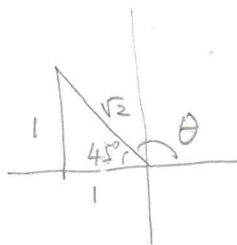
(3)  $\tan \theta = -1$

(1)



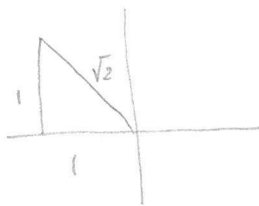
$\theta = 30^\circ, 150^\circ$

(2)



$135^\circ$

(3)



$135^\circ$