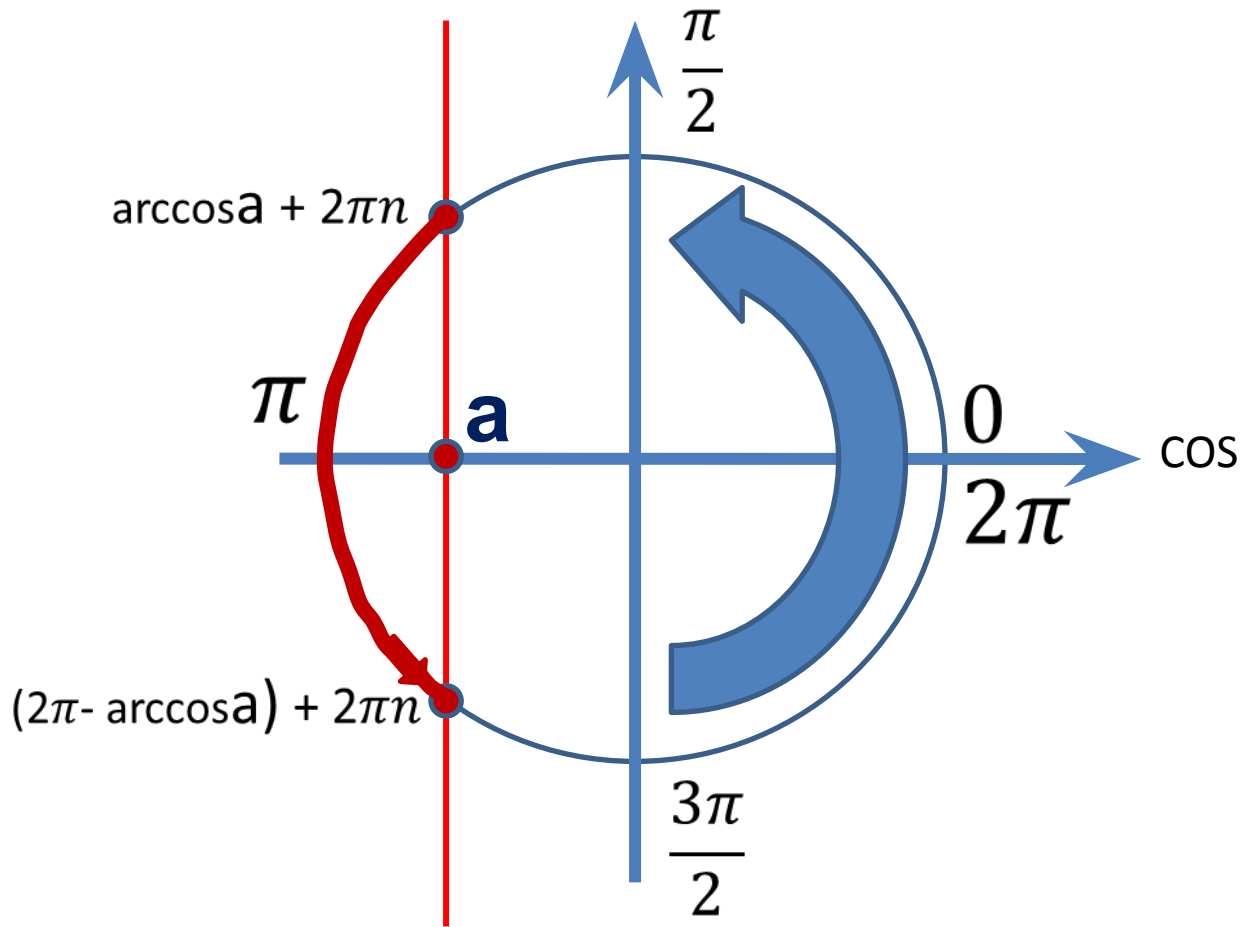
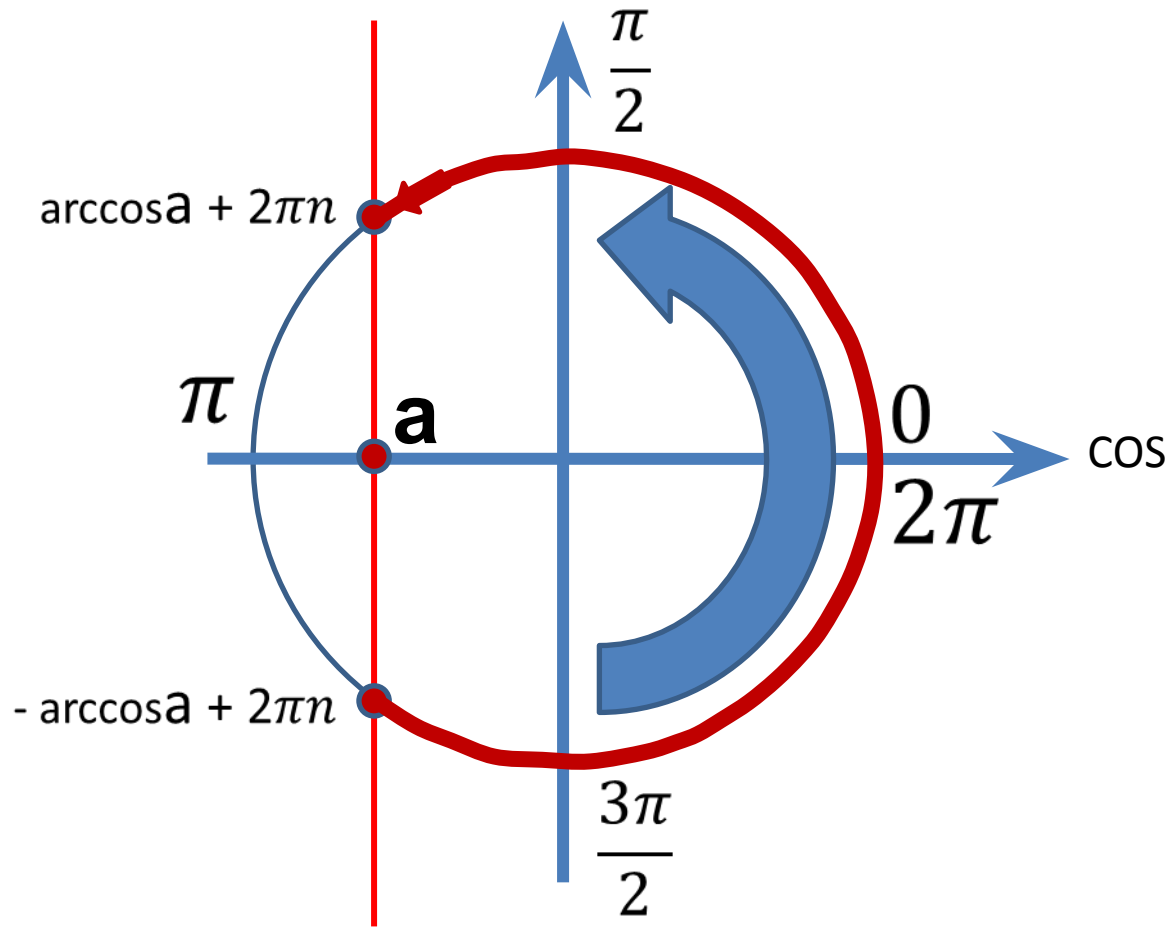


$$\cos x \leq a$$



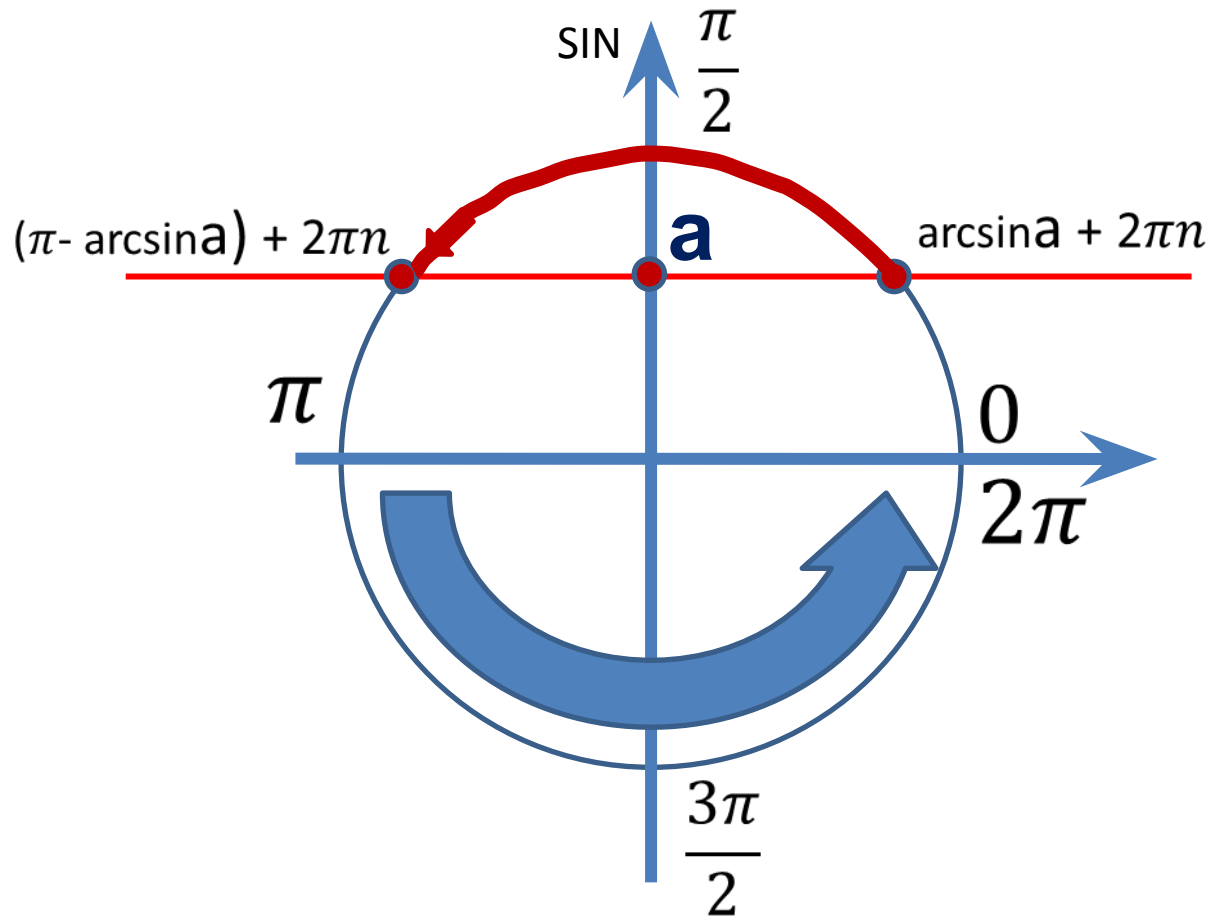
$$x \in [\arccos a + 2\pi n ; (2\pi - \arccos a) + 2\pi n ]$$

$$\cos x \geq a$$



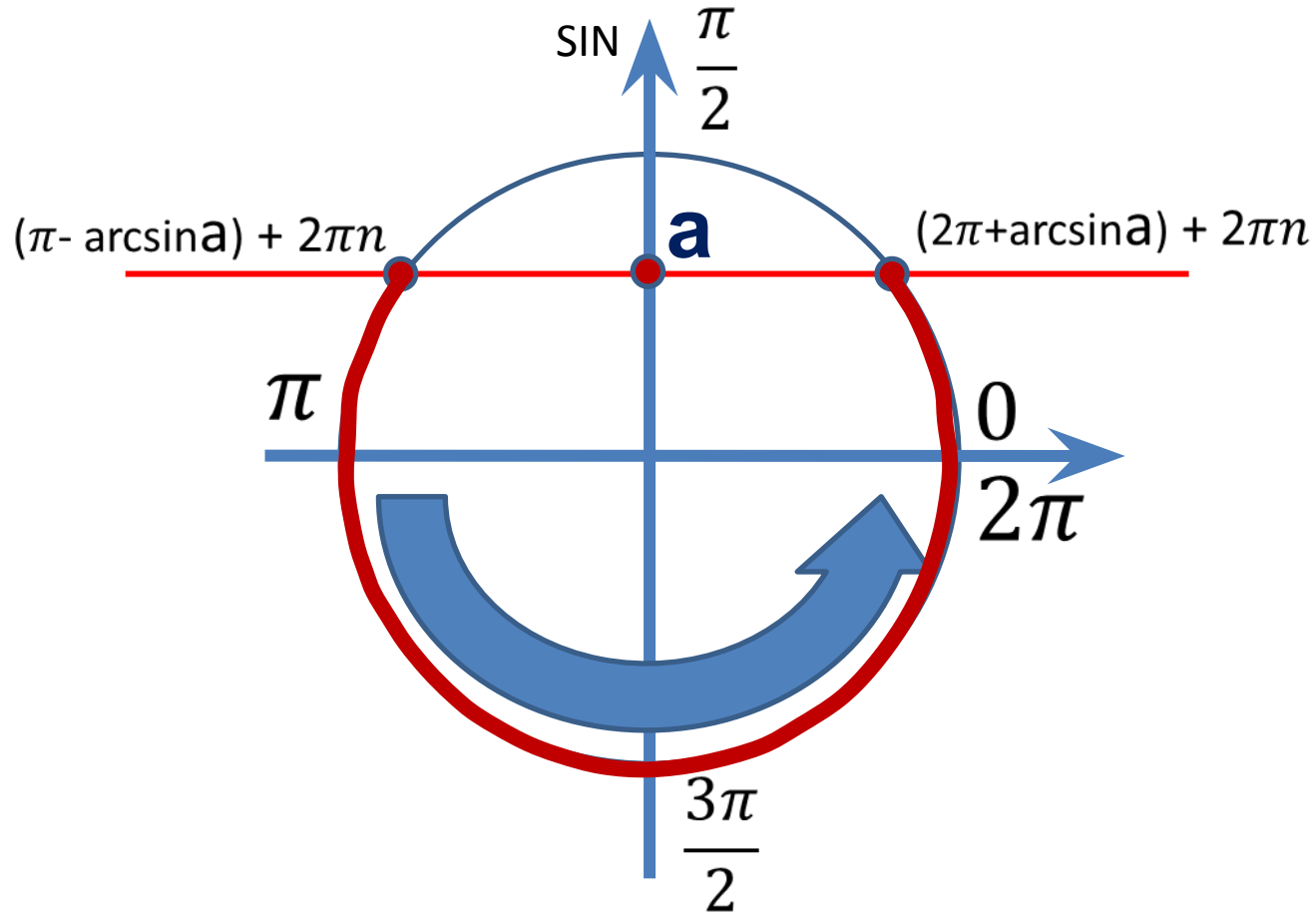
- $x \in [-\arccos a + 2\pi n; \arccos a + 2\pi n]$

$$\sin x \geq a$$



$$x \in [\arcsin a + 2\pi n ; (\pi - \arcsin a) + 2\pi n]$$

$$\sin x \leq a$$



$$x \in [(\pi - \arcsin a) + 2\pi n ; (2\pi + \arcsin a) + 2\pi n]$$