

$$\sin x = -\sqrt{3}/2$$

$$x = 4P/3 + 2Pn, n \in \mathbb{Z}$$

$$x = 5P/3 + 2Pn, n \in \mathbb{Z}$$

$$\cos x = 1$$

$$x = 2Pn, n \in \mathbb{Z}$$

$$\cos x = 0$$

$$x = P/2 + 2Pn, n \in \mathbb{Z}$$

$$x = 3P/2 + 2Pn, n \in \mathbb{Z}$$

$$x = P/2 + Pn, n \in \mathbb{Z}$$

$$\sin x = 0$$

$$x = 2Pn, n \in \mathbb{Z}$$

$$x = P + 2Pn, n \in \mathbb{Z}$$

$$x = Pn, n \in \mathbb{Z}$$

$$\sin x = -\frac{\sqrt{3}}{2}$$

$$x = \arcsin(-\frac{\sqrt{3}}{2}) + 2Pn, n \in \mathbb{Z} = -\arcsin(\frac{\sqrt{3}}{2}) + 2Pn$$

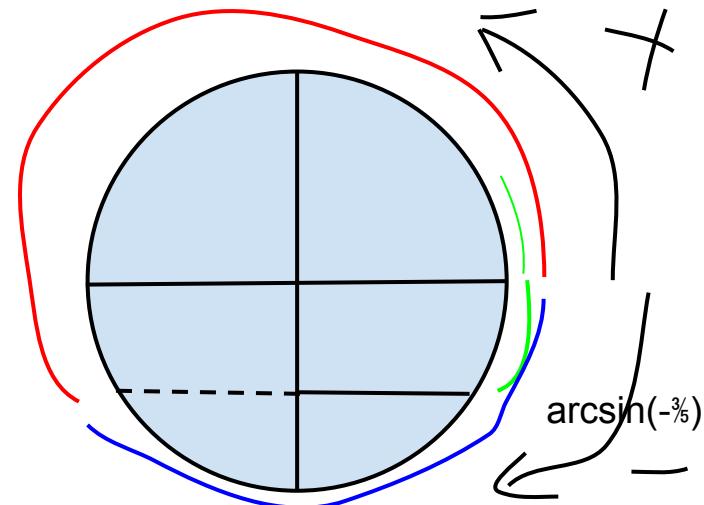
$$x = P - \arcsin(-\frac{\sqrt{3}}{2}) + 2Pn, n \in \mathbb{Z} = P + \arcsin(\frac{\sqrt{3}}{2}) + 2Pn =$$

$$= -P + \arcsin(\frac{\sqrt{3}}{2}) + 2Pn = -P - \arcsin(-\frac{\sqrt{3}}{2}) + 2Pn$$

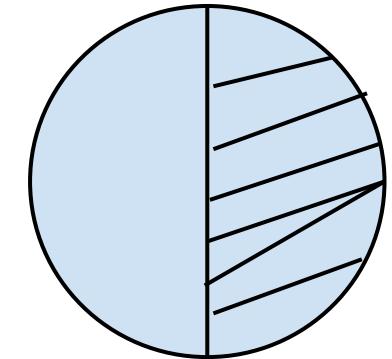
$$\cos x = \frac{3}{4}$$

$$x = \arccos(\frac{3}{4}) + 2Pn, n \in \mathbb{Z}$$

$$x = -\arccos(\frac{3}{4}) + 2Pn, n \in \mathbb{Z}$$



$$\arcsin(x)$$



$$\arccos(x)$$

