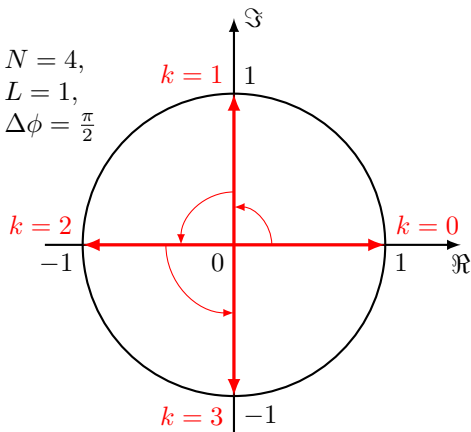


$$N = 4,$$

$$L = 1,$$

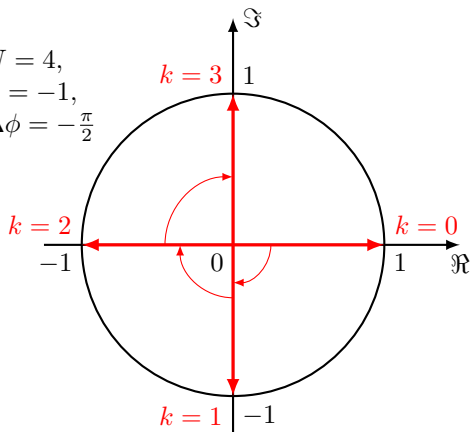
$$\Delta\phi = \frac{\pi}{2}$$



$$N = 4,$$

$$L = -1,$$

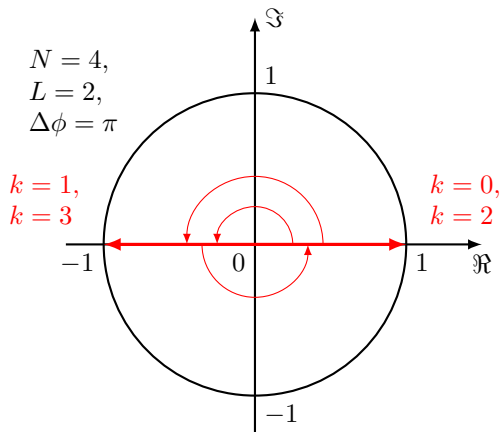
$$\Delta\phi = -\frac{\pi}{2}$$



$$N = 4,$$

$$L = 2,$$

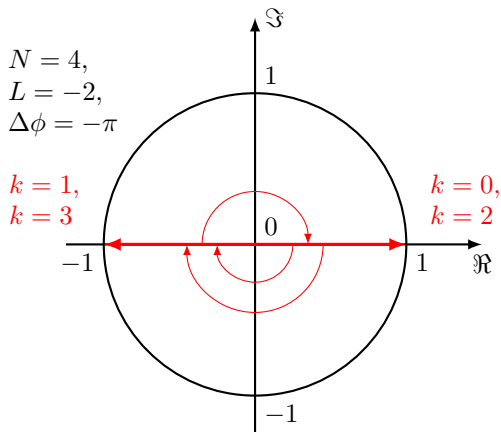
$$\Delta\phi = \pi$$



$$N = 4,$$

$$L = -2,$$

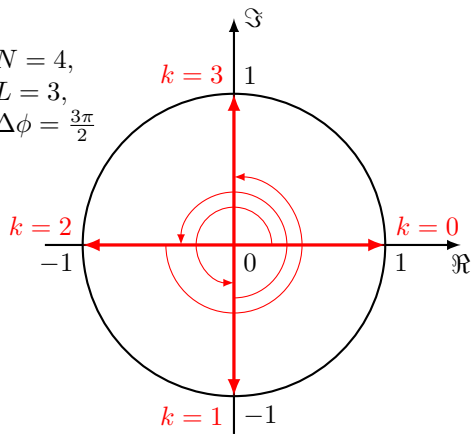
$$\Delta\phi = -\pi$$



$$N = 4,$$

$$L = 3,$$

$$\Delta\phi = \frac{3\pi}{2}$$



$$N = 4,$$

$$L = -3,$$

$$\Delta\phi = -\frac{3\pi}{2}$$

