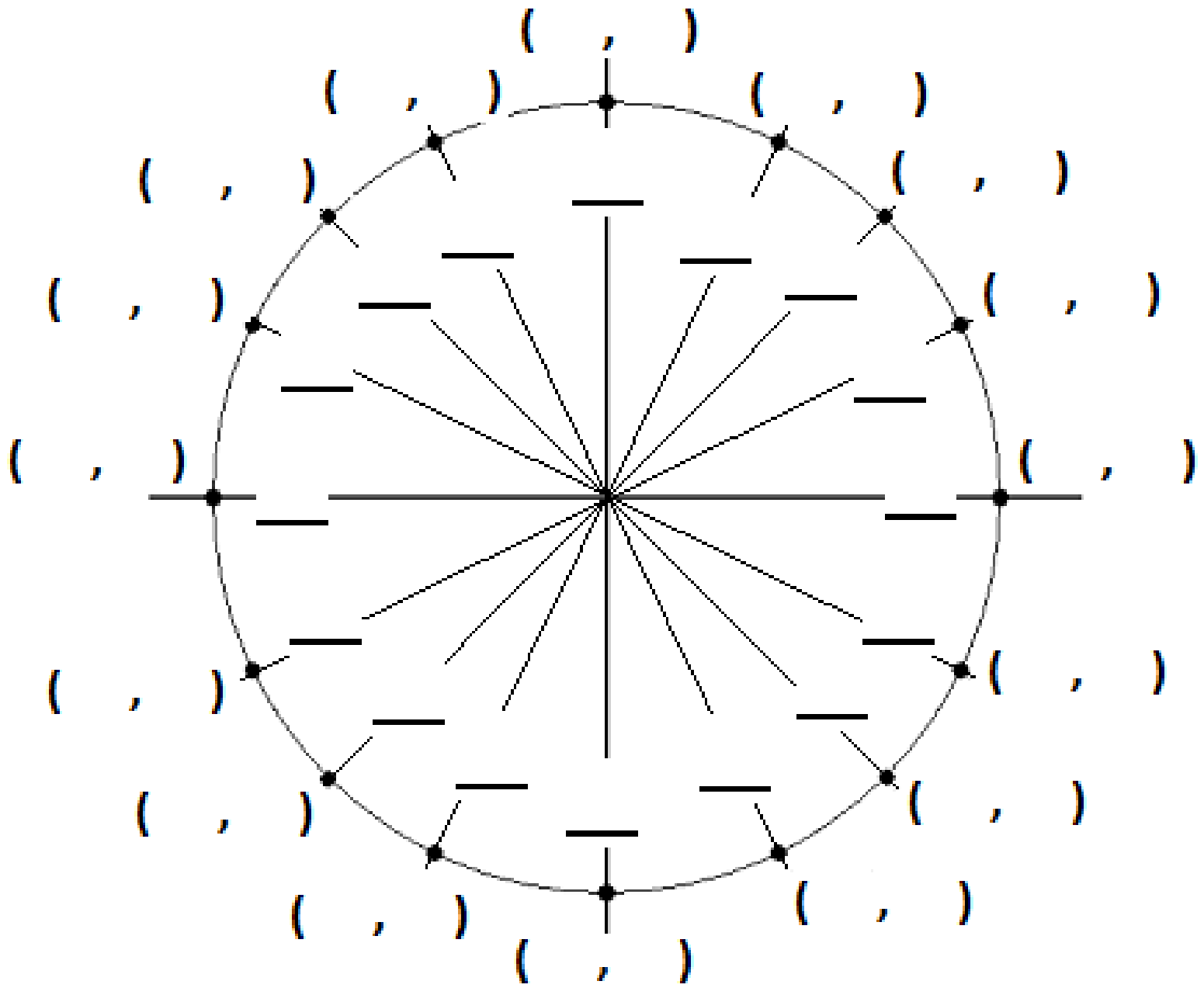


# The Unit Circle



## The Unit Circle

| Radian Measure    | $\cos \theta$ | $\sin \theta$ | $\tan \theta$ |
|-------------------|---------------|---------------|---------------|
| 0                 |               |               |               |
| $\frac{\pi}{6}$   |               |               |               |
| $\frac{\pi}{4}$   |               |               |               |
| $\frac{\pi}{3}$   |               |               |               |
| $\frac{\pi}{2}$   |               |               |               |
| $\frac{2\pi}{3}$  |               |               |               |
| $\frac{3\pi}{4}$  |               |               |               |
| $\frac{5\pi}{6}$  |               |               |               |
| $\pi$             |               |               |               |
| $\frac{7\pi}{6}$  |               |               |               |
| $\frac{5\pi}{4}$  |               |               |               |
| $\frac{4\pi}{3}$  |               |               |               |
| $\frac{3\pi}{2}$  |               |               |               |
| $\frac{5\pi}{3}$  |               |               |               |
| $\frac{7\pi}{4}$  |               |               |               |
| $\frac{11\pi}{6}$ |               |               |               |