

①

# QUADRANTS UNLOCKED

$$\sin \theta > 0 \quad \cos \theta > 0$$

$$\sin \theta < 0 \quad \cos \theta < 0$$

$$\cos \theta < 0 \quad \tan \theta < 0$$

$$\sin \theta > 0 \quad \cos \theta < 0$$



2

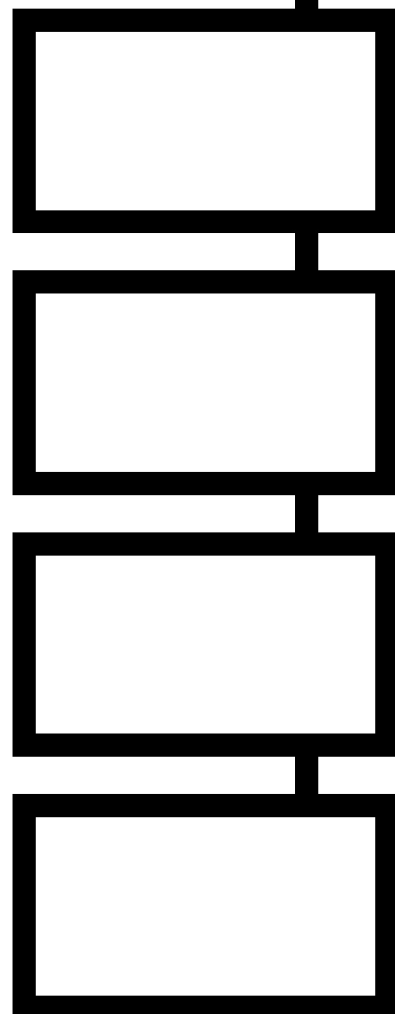
# QUADRANTS UNLOCKED

$$\tan \theta < 0 \quad \sin \theta < 0$$

$$\sin \theta > 0 \quad \cos \theta > 0$$

$$\tan \theta < 0 \quad \sin \theta > 0$$

$$\cos \theta > 0 \quad \tan \theta > 0$$



3

# QUADRANTS UNLOCKED

$$\sin \theta < 0 \quad \cos \theta > 0$$

$$\sin \theta < 0 \quad \tan \theta > 0$$

$$\sin \theta > 0 \quad \tan \theta > 0$$

$$\tan \theta < 0 \quad \cos \theta > 0$$



④

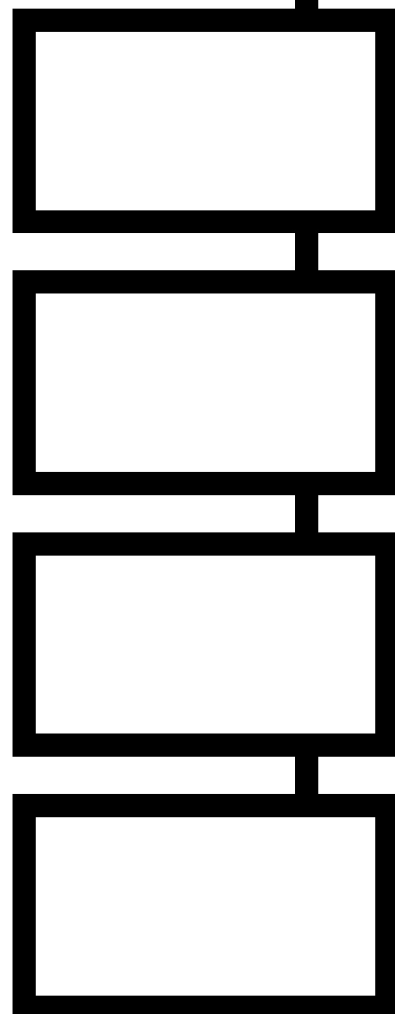
# QUADRANTS UNLOCKED

$$\cos \theta < 0 \quad \tan \theta < 0$$

$$\sin \theta > 0 \quad \tan \theta > 0$$

$$\tan \theta < 0 \quad \cos \theta > 0$$

$$\tan \theta < 0 \quad \sin \theta > 0$$



5

# QUADRANTS UNLOCKED

$$\tan \theta < 0 \quad \sin \theta < 0$$

$$\tan \theta < 0 \quad \cos \theta > 0$$

$$\sin \theta > 0 \quad \cos \theta < 0$$

$$\sin \theta < 0 \quad \cos \theta < 0$$

