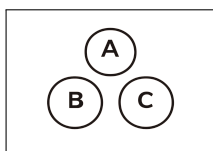


38 Formulas and Identities

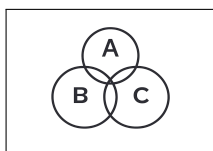
Cofunction Formulas

B



$$\theta = \pi/6$$

$$\cos(\pi/2 - \pi/6) = \sin(\pi/6)$$



$$\cos(\pi/2 - \theta) = \sin(\theta)$$



$$\theta = 5\pi/12$$

$$\cos(\pi/2 - \theta) = ?$$

38 Formulas and Identities

Cofunction Formulas

B



$$\theta = 5\pi/12$$

$$\cos(\pi/2 - \theta) = \sin(\theta)$$

$$\cos(\pi/2 - 5\pi/12) = \sin(5\pi/12)$$