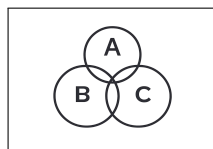
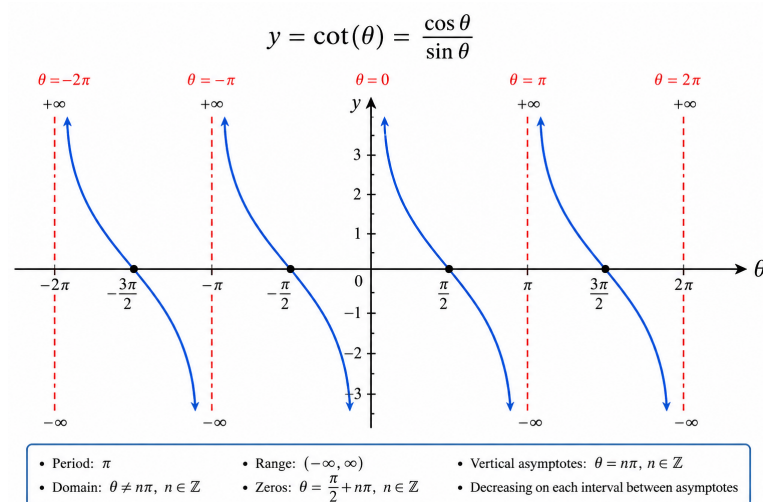
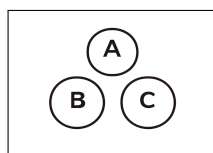


27 Formulas and Identities Tangent and Cotangent

B



$$\cot(\theta) = \cos(\theta)/\sin(\theta)$$

$$y = 3 \cot(2\theta - \pi/3) + 1$$

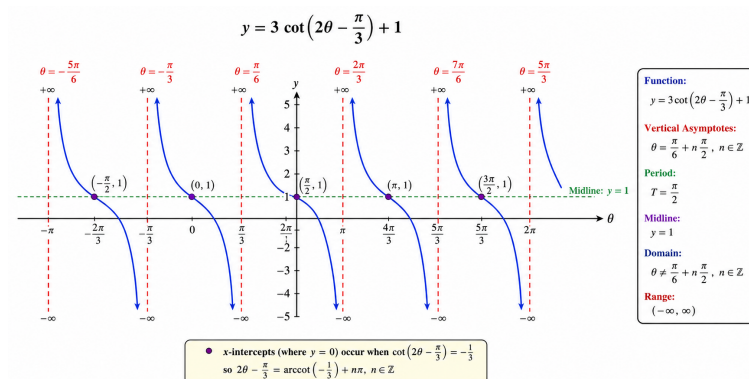
$$T = ?$$

$$\text{Range} = ?$$

?

27 Formulas and Identities Tangent and Cotangent

B



$$y = 3 \cot(2\theta - \pi/3) + 1$$

$$y = a \cot(b\theta - c) + d$$

$$T = \pi/b = \pi/2$$

$$\text{Range} = (-\infty, \infty)$$