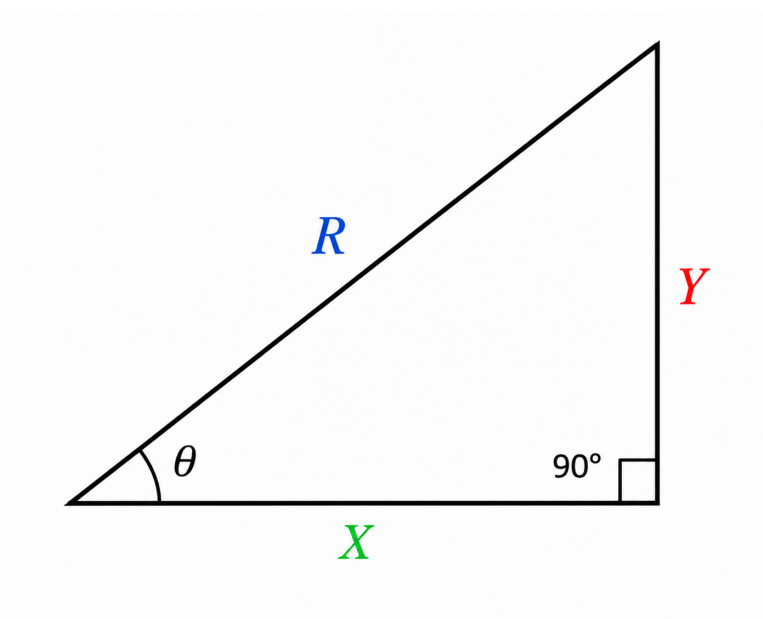
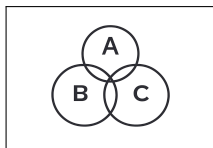




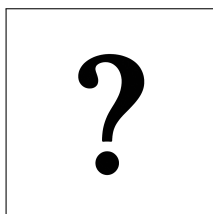
$$X = 4$$

$$Y = 2$$

$$\cot(\theta) = 4/2 = 2$$



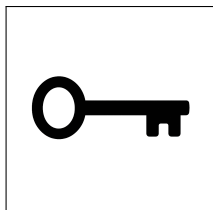
$$\cot(\theta) = X/Y$$



$$X = 10$$

$$Y = 2$$

$$\cot(\theta) = ?$$



$$X = 10$$

$$Y = 2$$

$$\cot(\theta) = X/Y = 5/1 = 5$$