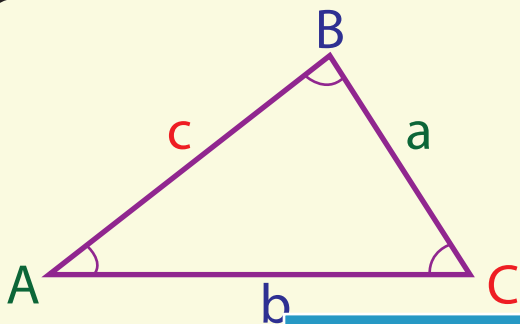


Name : \_\_\_\_\_

# Trigonometric Ratios of All Triangles



Side 'a' is opposite to the angle 'A'

Side 'b' is opposite to the angle 'B'

Side 'c' is opposite to the angle 'C'

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$$\frac{a}{\sin A} = \frac{b}{\sin B}$$

$$\frac{b}{\sin B}$$

$$\frac{c}{\sin C}$$

$$\frac{a}{\sin A}$$

$$a^2 = b^2 + c^2 - (2bc \cos A)$$

$$b^2 = a^2 + c^2 - (2ac \cos B)$$

$$c^2 = a^2 + b^2 - (2ab \cos C)$$