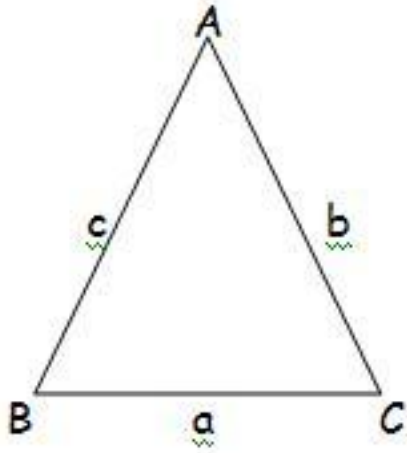


LAWS FOR NON-RIGHT TRIANGLES

Name: _____

SINE LAW

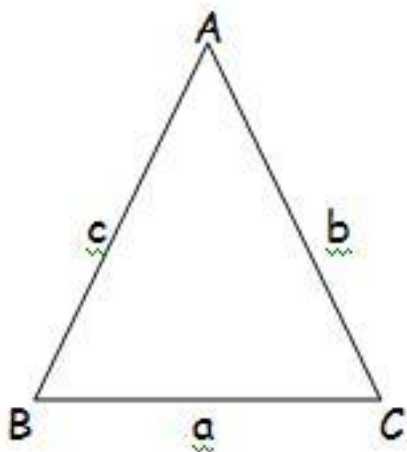


$$\frac{\sin A}{a} = \frac{\sin B}{b} = \frac{\sin C}{c}$$

or

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

COSINE LAW

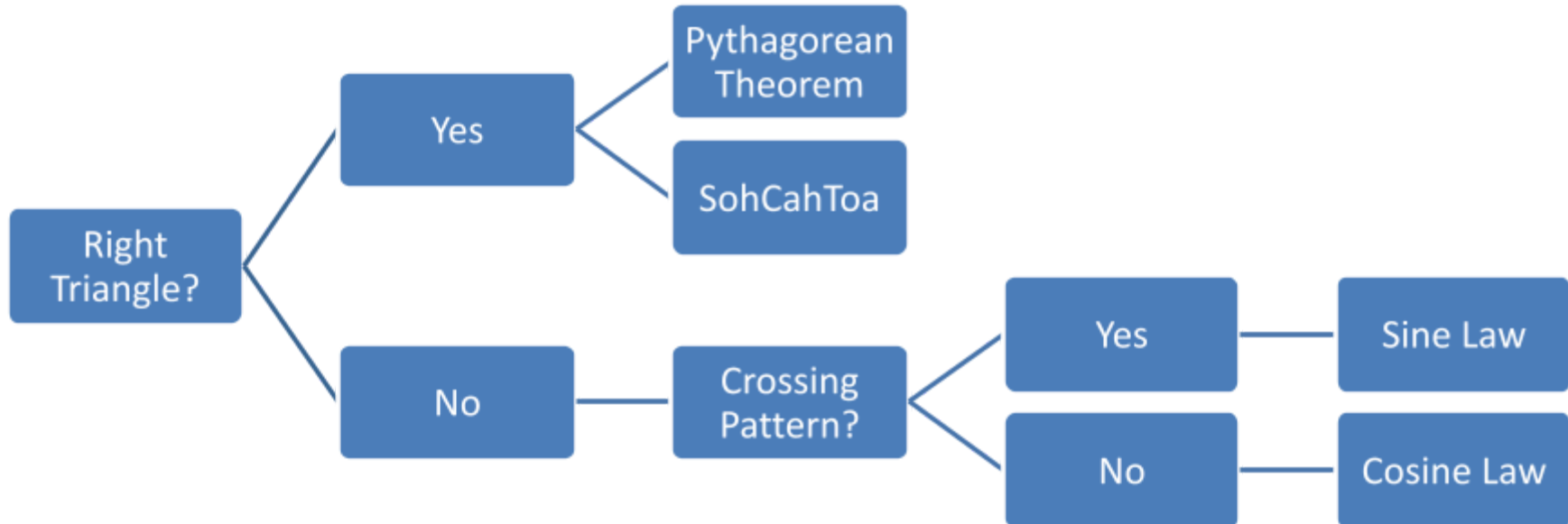


$$2bc \cdot \cos A$$

or

$$\frac{c^2 - a^2}{2bc}$$

TRIGONOMETRY - SELECT A STRATEGY



Sum of Angles is 180 degrees