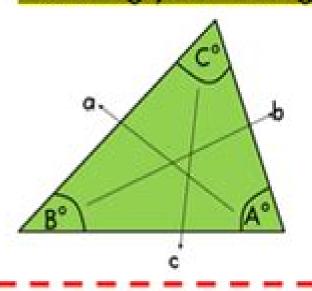


## Trigonometry - Non Right-Angled Triangles



### Cosine rule

## Labelling your triangle



# Finding Sides

To find sides you need: 2 sides and 1 angle

# Finding Angles

$$\cos A = \frac{b^2 + c^2 - a^2}{2bc}$$

To find angles you need: 3 sides

## Area of a triangle

1/2 x a x b x sinCo

### Sine rule

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

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

To find sides you need 1 side and 2 angle To find angles you need 2 sides and 1 angle

You only need to use 2 of the 3 fractions given here!

O AslamTutoring

### **Non Right Angled Triangle Trigonometry**

William Pender, David Saddler, Julia Shea, Derek Ward

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