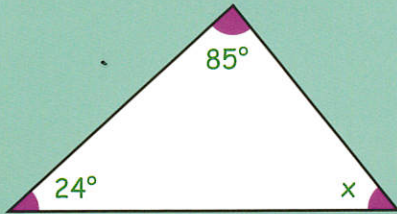




Angles in a Triangle

The angles in a triangle add up to 180°

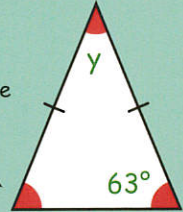


$$24 + 85 = 109^\circ$$

$$180 - 109 = 71^\circ$$

$$x = 71^\circ$$

As an isosceles triangle
this angle is 63°



$$63 + 63 = 126^\circ$$

$$180 - 126 = 54^\circ$$

$$y = 54^\circ$$