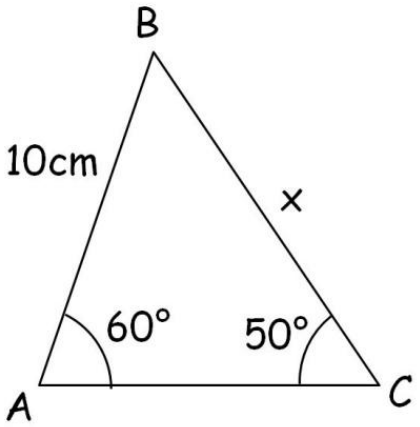
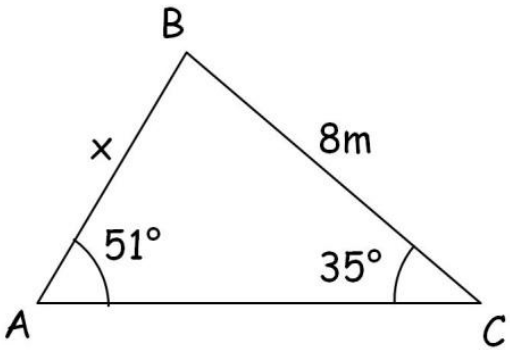
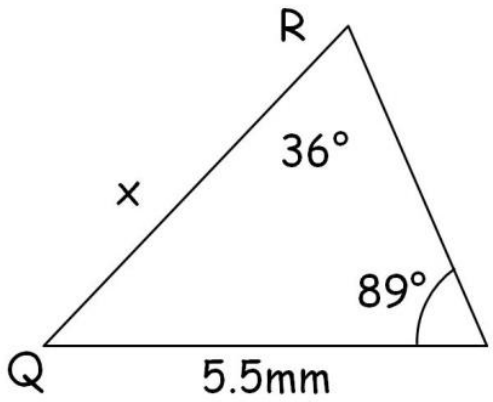
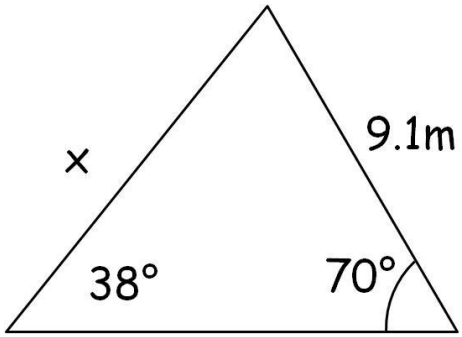
Sine Rule GREEN

Use the sine rule to find side x in each of the following triangles

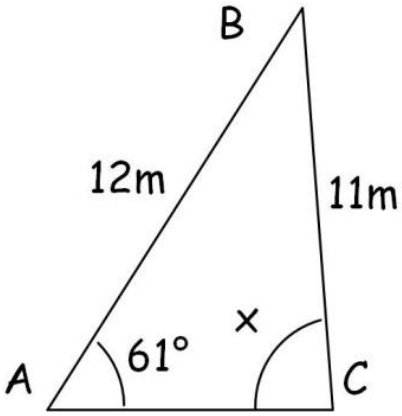


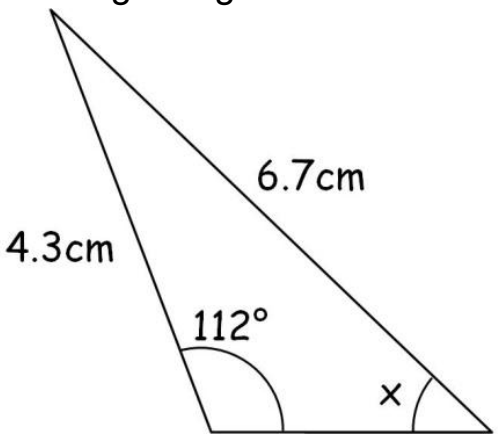






Use the sine rule to find angle X in each of the following triangles

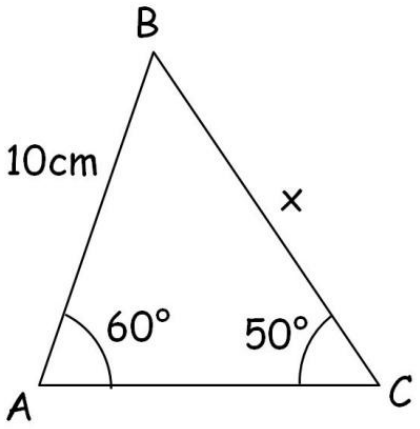


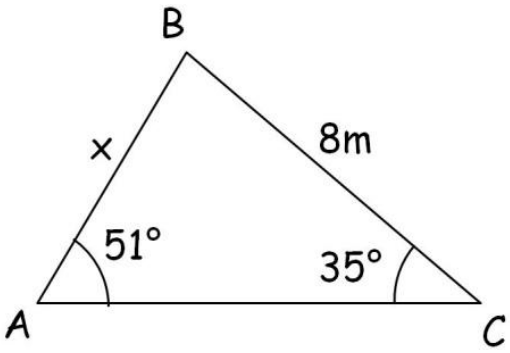


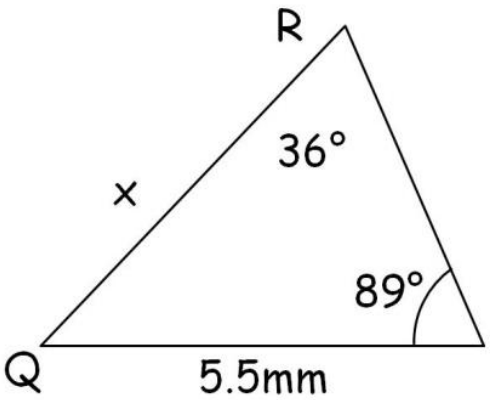
Sine Rule AMBER

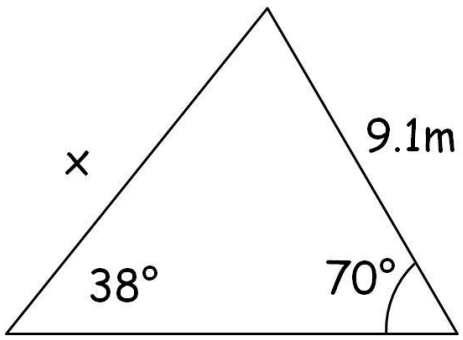
Use the sine rule to find side x in each of the following triangles

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



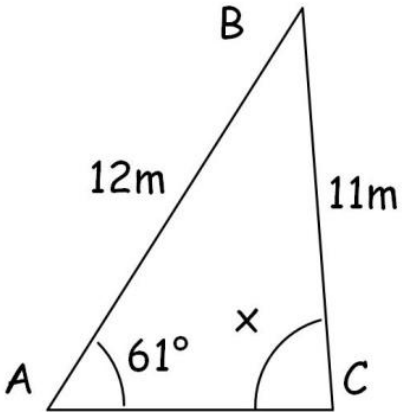


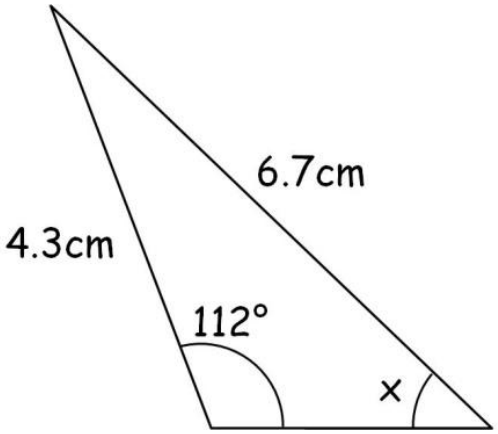




Use the sine rule to find angle X in each of the following triangles

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

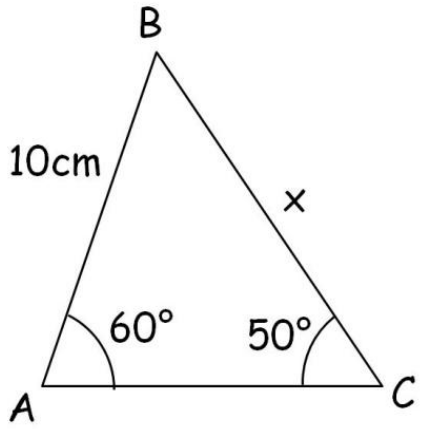


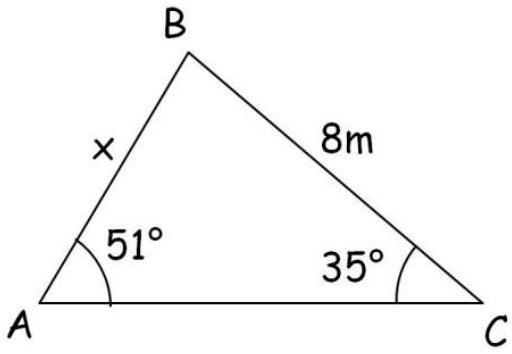


Sine Rule RED

Use the sine rule to find side x in each of the following triangles

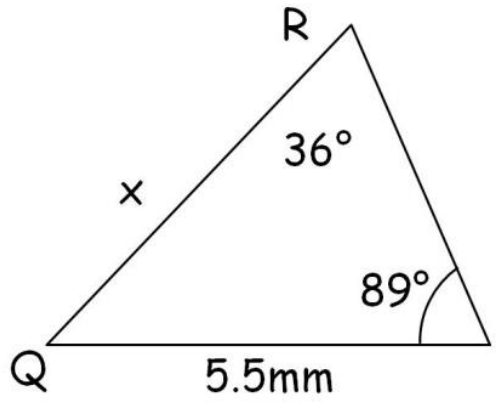
$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

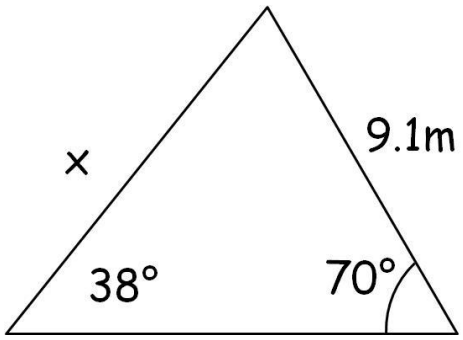




$$\frac{x}{\sin 60} = \frac{10}{\sin 50}$$

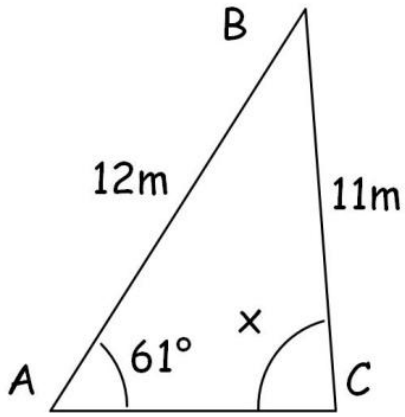
$$x = \frac{10 \times \sin 60}{\sin 50} =$$

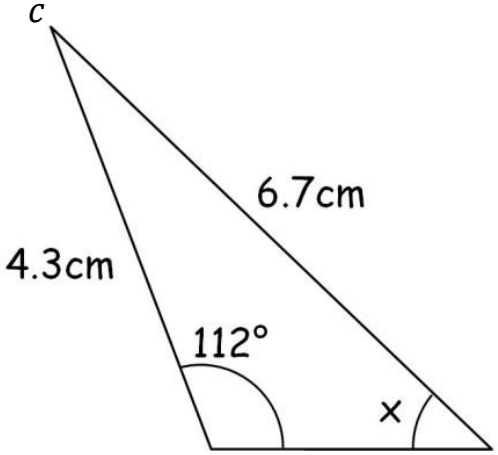




Use the sine rule to find angle X in each of the following triangles

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





$$\frac{\sin X}{12} = \frac{\sin 61}{11}$$

$$X = \sin^{-1}\left(\frac{12 \times \sin 61}{11}\right) =$$