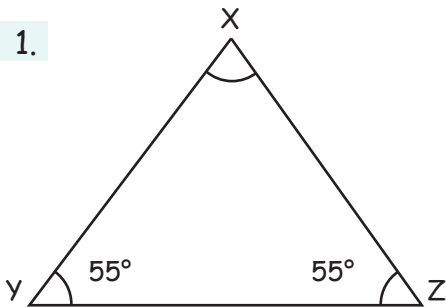


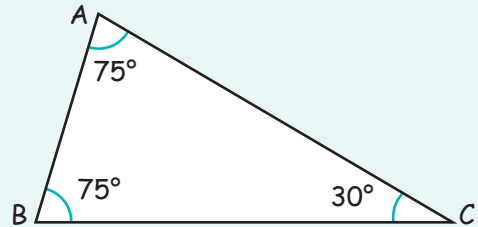
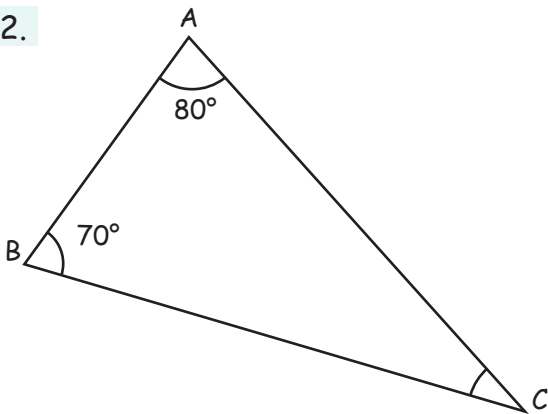
### Angles of a Triangle

Find the unknown angles:

1.

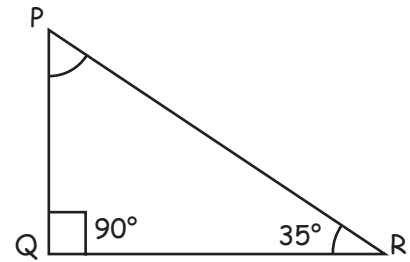


2.



$$\begin{aligned}\angle ABC &= 75^\circ & \angle ACB &= 30^\circ & \angle BAC &= 75^\circ \\ \angle ABC + \angle ACB + \angle BAC &= 180^\circ \\ 75^\circ + 30^\circ + 75^\circ &= 180^\circ\end{aligned}$$

3.



4.

