

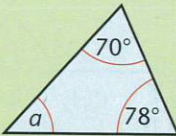
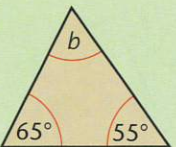
**TARGET** To find unknown angles in triangles and quadrilaterals.

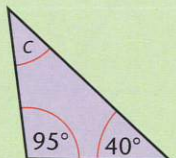
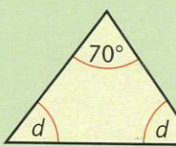
The sum of the angles in a triangle is  $180^\circ$ .

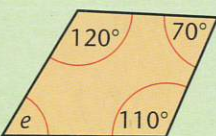
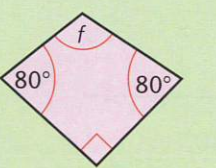
The sum of the angles in a quadrilateral is  $360^\circ$ .

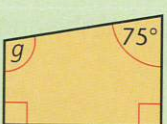
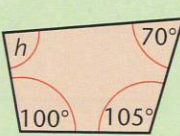
## A

Find the missing angles.

1  2 

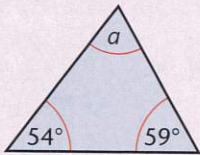
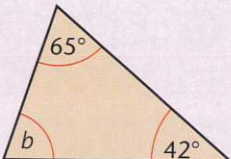
3  4 

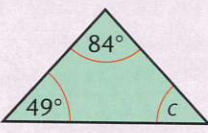
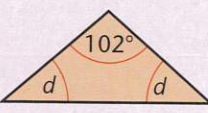
5  6 

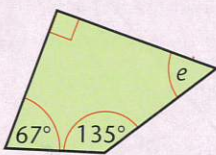
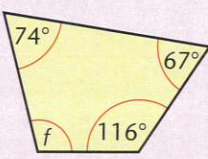
7  8 

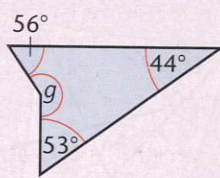
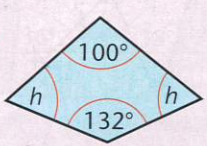
## B

Find the missing angles.

1  2 

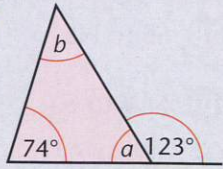
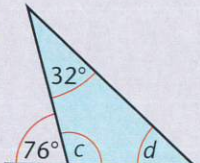
3  4 

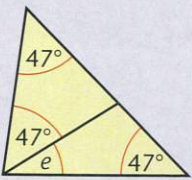
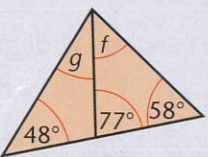
5  6 

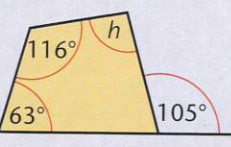
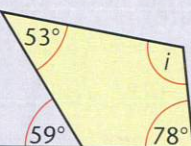
7  8 

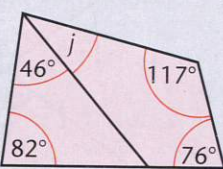
## C

Calculate the missing angles.

1  2 

3  4 

5  6 

7  8 