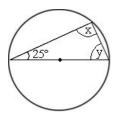
## Working out angles III

This task is about working out angles from known properties of interior angles of shapes.



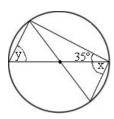
a) Work out the size of angles x and y for the diagram above.

 $\chi =$ 

degrees



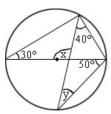
degrees



b) Work out the size of angles *x* and *y* for the diagram above.

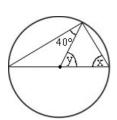
degrees





c) Work out the size of angles x and y for the diagram above.

degrees



d) Work out the size of angles x and y for the diagram above.

degrees

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