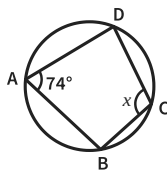


Circle theorems: cyclic quadrilaterals

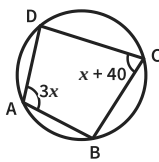
Exit ticket Name _____

- 1 ABCD is a cyclic quadrilateral.
Find angle x .



$x =$ _____

- 2 ABCD is a cyclic quadrilateral.
Find x .



$x =$ _____

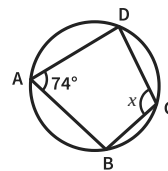
- 3 The angles of a quadrilateral, in order, are 70° , 125° , 100° and 65° . Can its corners all lie on a circle? Explain.

The Maths Habit

Circle theorems: cyclic quadrilaterals

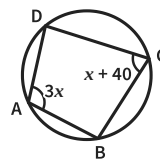
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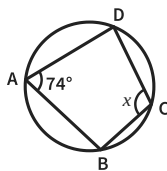
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Circle theorems: cyclic quadrilaterals

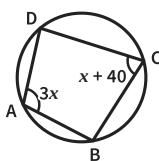
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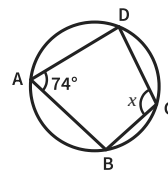
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Circle theorems: cyclic quadrilaterals

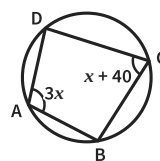
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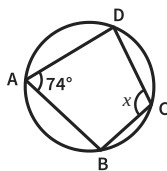
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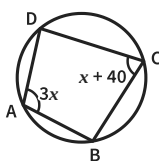
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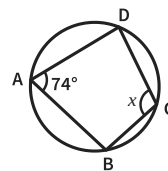
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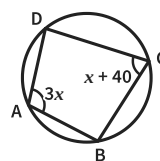
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