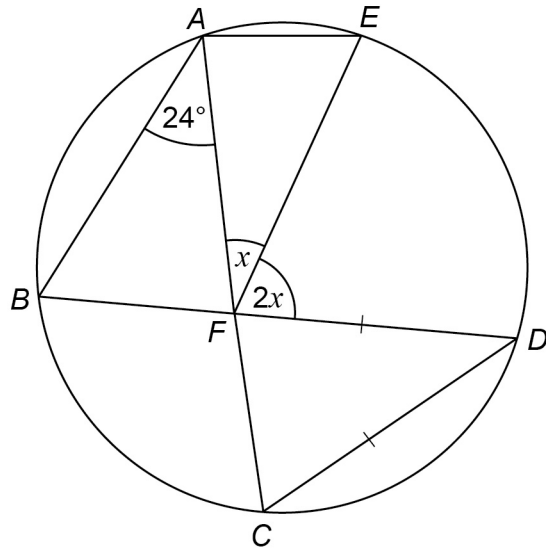


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$A, B, C, D$  and  $E$  are points on a circle.  
 $BFD$  and  $AFC$  are straight lines.  
 $DC = DF$



Not drawn  
accurately

Work out the size of angle  $x$ .

You **must** show your working which may be on the diagram.

[4 marks]

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Answer \_\_\_\_\_ degrees

