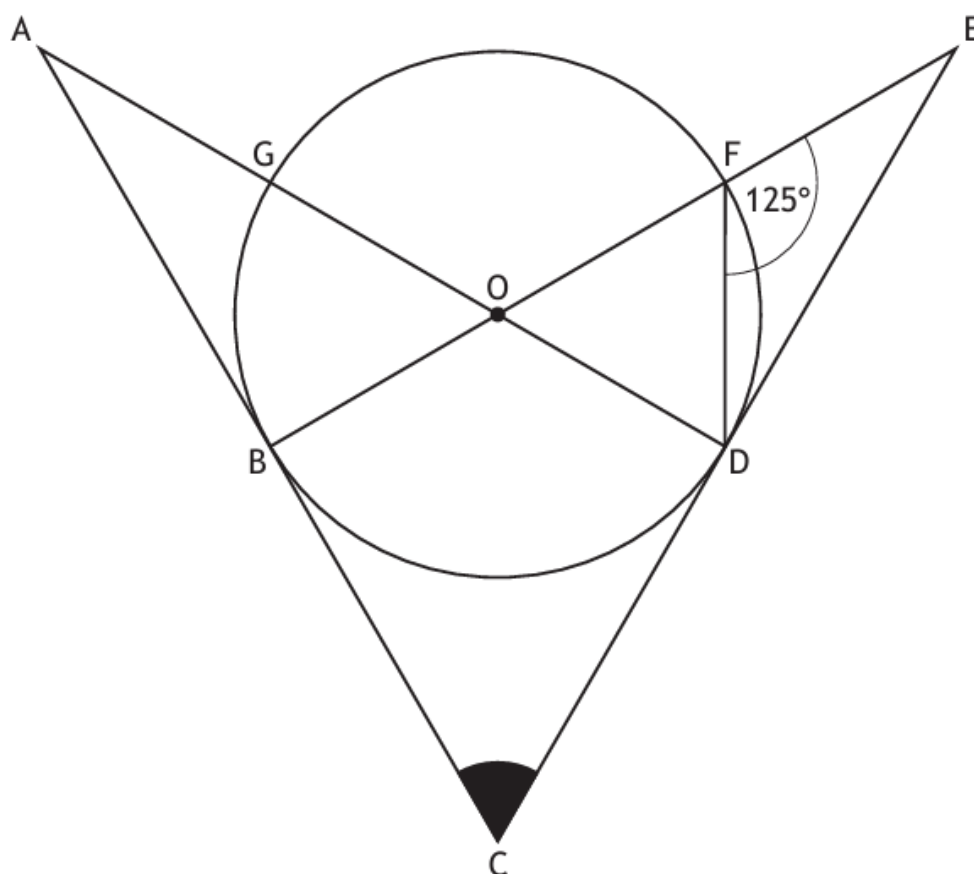


National 5 Maths
SQA 2024 Paper 1
Question 10

The diagram below shows a circle centre O.

- AC is a tangent to the circle at the point B.
- CE is a tangent to the circle at the point D.
- DG and BF are diameters of the circle.
- Angle DFE is 125° .



Calculate the size of shaded angle BCD.

3

Answer:

70°