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| **Circle Theorems Revision** | | | |
| **(a)** | **(b)** | **(c)** | **(d)** |
| Write down the names of lines and . | Find the size of angle AOB. | Find the size of angle ABC. | Find the size of angles BED and BCD. |
| **(e)** | **(f)** | **(g)** | **(h)** |
| Find the size of angles ADB and BCD. | Find the size of angles BOD and ADO. | AB and BC are tangents. Find the size of angle ADC. | Find the length of AC. |
| **(i)** | **(j)** | **(k)** | **(l)** |
| Find the size of angle BAC. | Find an expression for in terms of | Find the value of , giving your answer as a simplified surd. | Find the value of . |