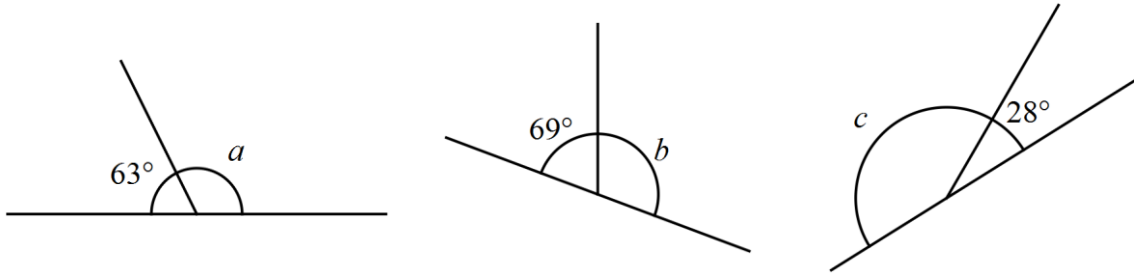


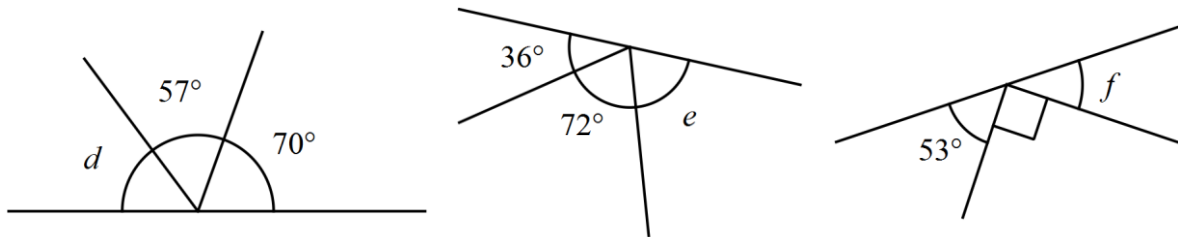
## Angles about a Point and on a Straight line

### 1: Angles on a Straight line

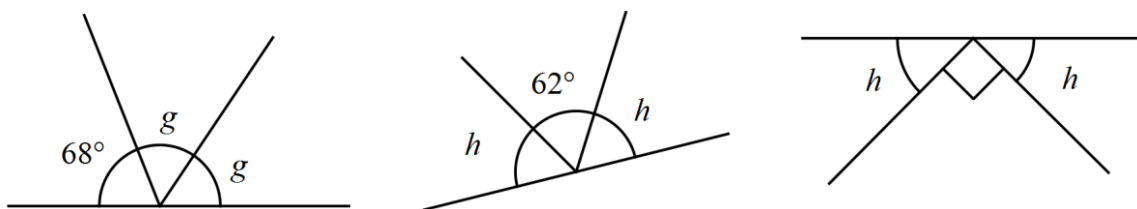
**Green:** Find the missing angles and give reasons for your answers



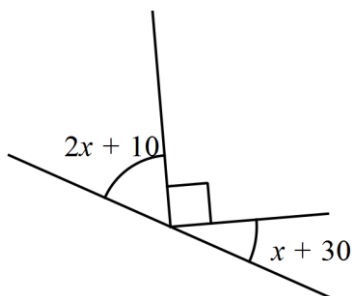
**Orange:** Find the missing angles and give reasons for your answers



**Red:** Find the missing angles and give reasons for your answers

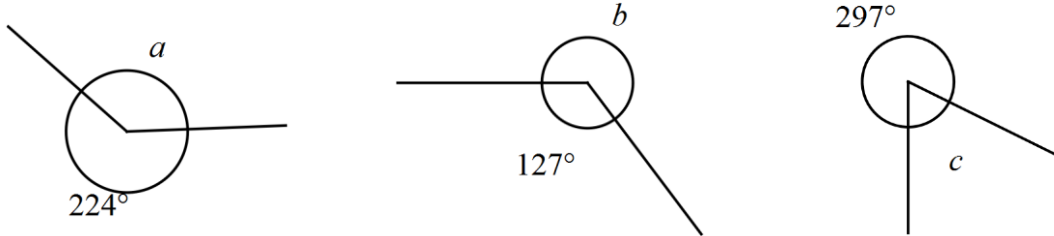


**Problem Solving:** Find the value of  $x$  and give reasons for your answer.

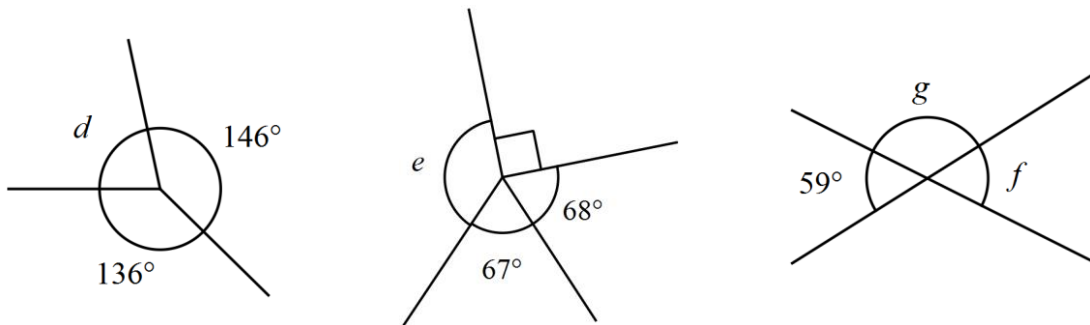


**2: Angles about a Point**

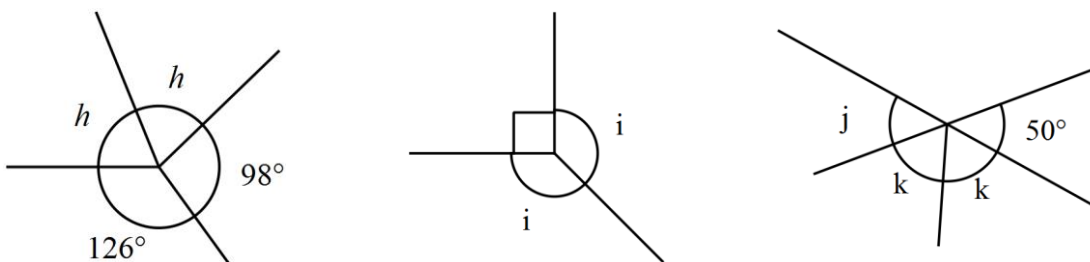
**Green:** Find the missing angles and give reasons for your answers



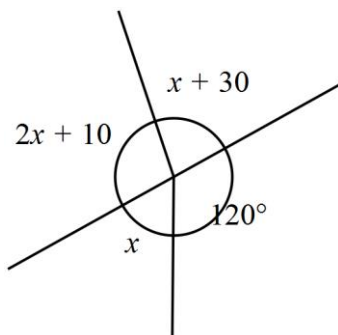
**Orange:** Find the missing angles and give reasons for your answers



**Red:** Find the missing angles and give reasons for your answers



**Problem Solving:** Find the value of  $x$  and give reasons for your answer.



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