



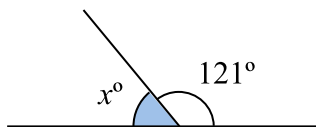
ANGLE

NO PROTRACTOR

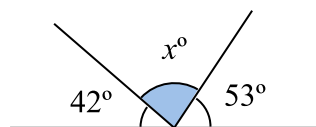
Ref: G421. **1S1**

ANGLES WHICH FORM A STRAIGHT LINE

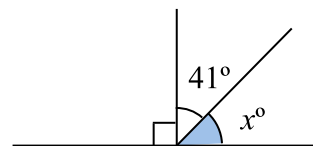
A1 Find the value x



A2 Find the value x

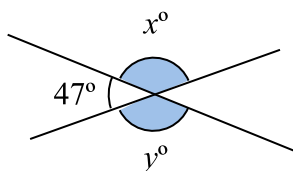


A3 Find the value x



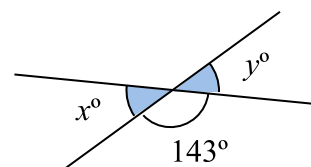
A4 Three angles measure 77° , 41° and 52° .
Do they form a straight line?
Explain your answer.

B1 Find the values of x and y

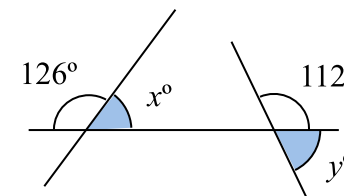


B2 Four angles measure 53° , 61° , 56° and 71° .
Which **three** can be put together to form a straight line?

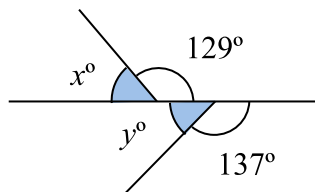
B3 Find the values of x and y



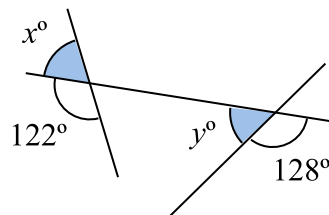
B4 Find the values of x and y



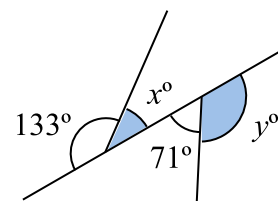
C1 Find the values of x and y



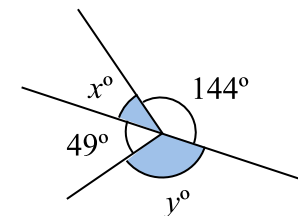
C2 Find the values of x and y



C3 Find the values of x and y



C4 Find the values of x and y





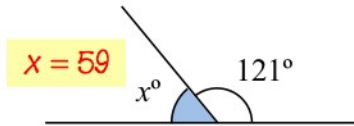
ANGLE

ANGLES WHICH FORM A STRAIGHT LINE

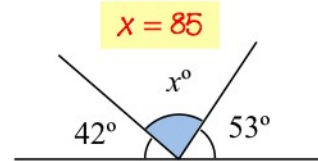
NO PROTRACTOR

Ref: G421. **1S1**

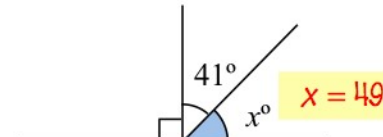
A1 Find the value x



A2 Find the value x



A3 Find the value x



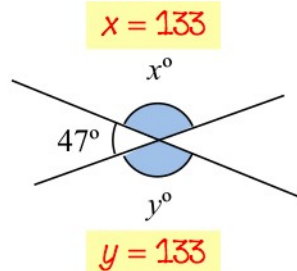
A4 Three angles measure 77° , 41° and 52° .

Do they form a straight line?
Explain your answer.

$$77 + 41 + 52 = 170$$

The angles don't add to 180, so they don't form a straight line.

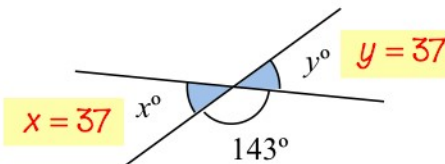
B1 Find the values of x and y



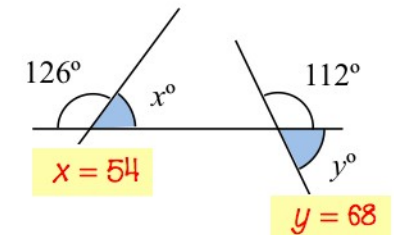
B2 Four angles measure 53° , 61° , 56° and 71° .
Which **three** can be put together to form a straight line?

$53^\circ, 56^\circ$ and 71°

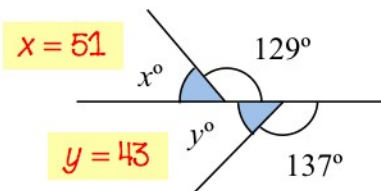
B3 Find the values of x and y



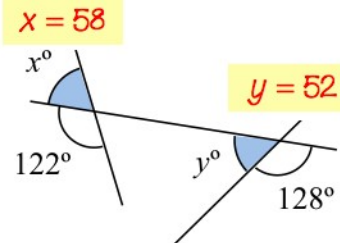
B4 Find the values of x and y



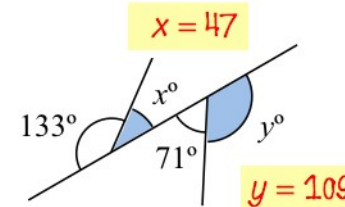
C1 Find the values of x and y



C2 Find the values of x and y



C3 Find the values of x and y



C4 Find the values of x and y

