

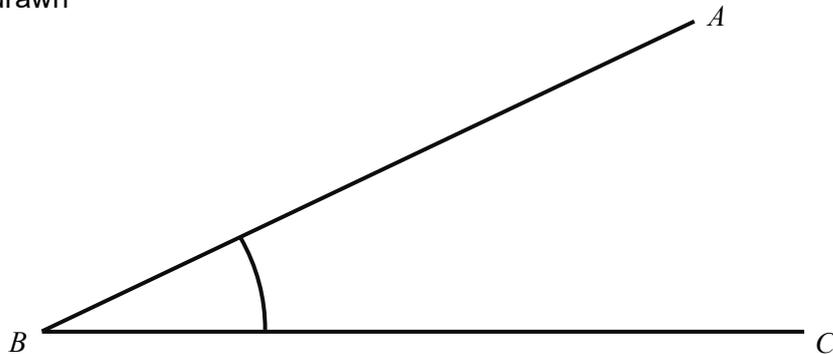
Angles

Topic Test 2 (10 minutes)

1 In the space below draw an angle of 135°

[1 mark]

2 Angle ABC is drawn



2 (a) Name the type of angle ABC

[1 mark]

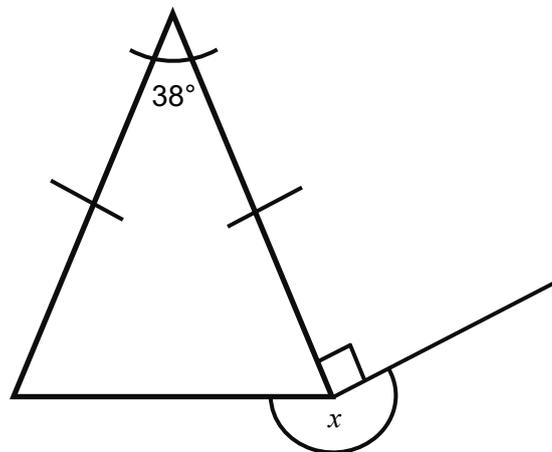
Answer _____

2 (b) Measure angle ABC

[1 mark]

Answer _____ degrees

3 In triangle CDE , $CD = DE$



Not drawn accurately

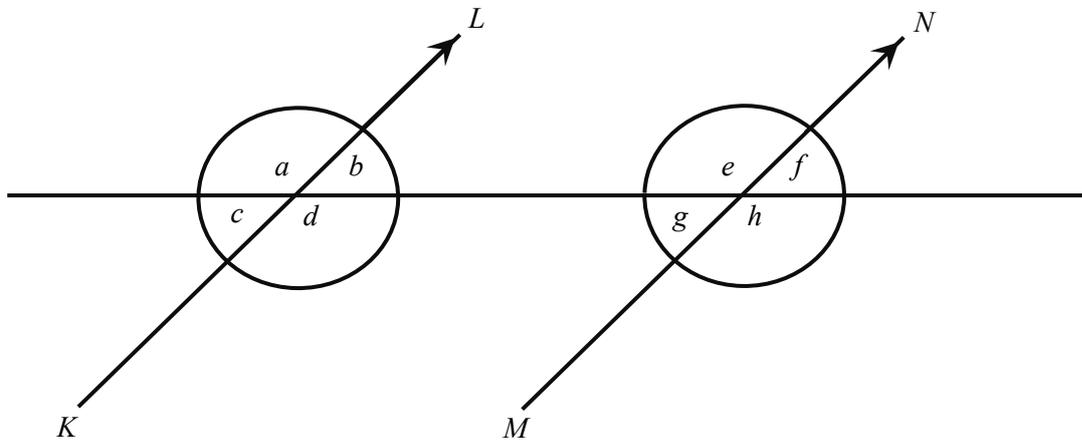
Work out the value of x
Give reasons for your answer

[3 marks]

Answer _____

Reasons _____

4 KL is parallel to MN



4 (a) Write down the angle that is alternate to angle d

[1 mark]

Answer _____

4 (b) Write down the angle that is corresponding to angle e

[1 mark]

Answer _____

4 (c) Write down the angle that is vertically opposite to angle a

[1 mark]

Answer _____

END OF QUESTIONS