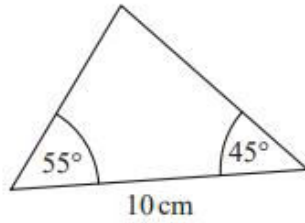


CONGRUENT TRIANGLES

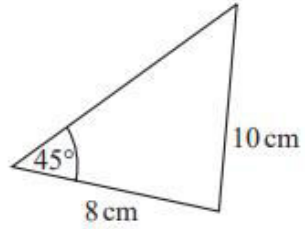
Pearson Edexcel - Tuesday 19 May 2020 - Paper 1 (Non-Calculator) Foundation Tier

1.

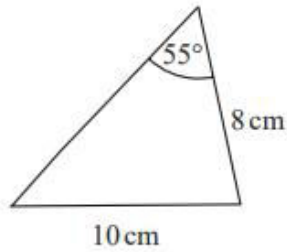
23 The diagram shows four triangles.



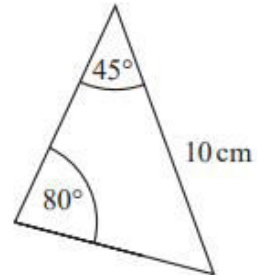
Triangle A



Triangle B



Triangle C



Triangle D

Two of these triangles are congruent.

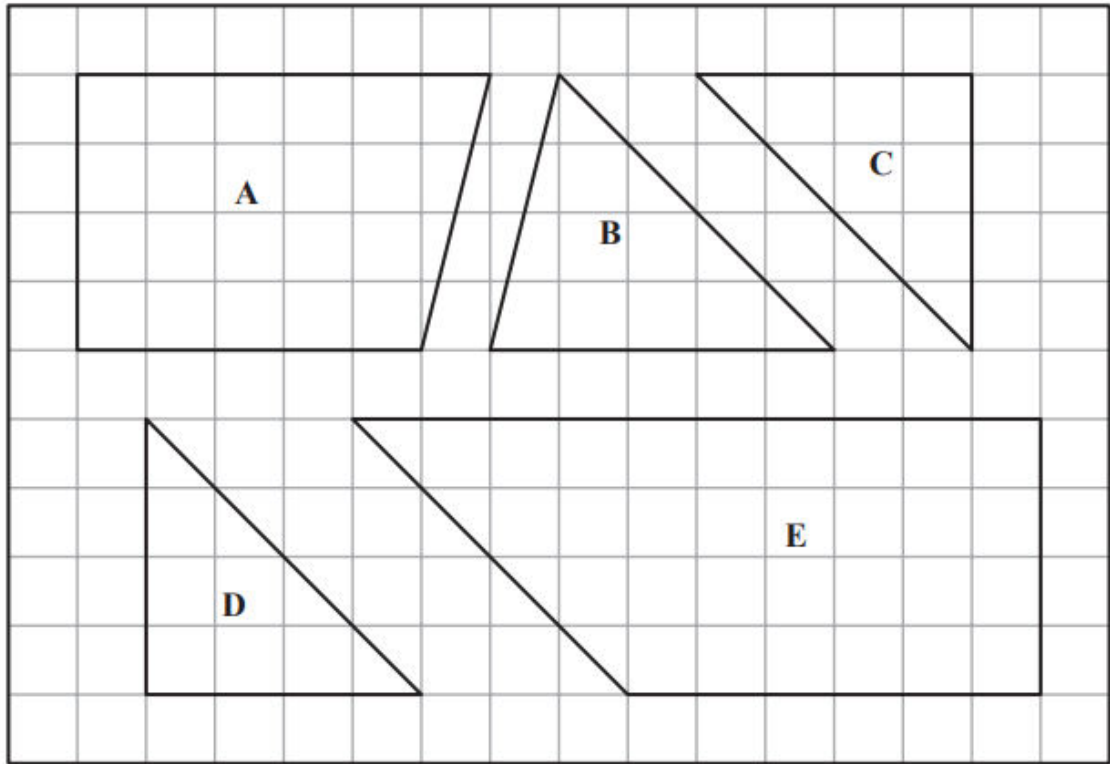
Write down the letters of these two triangles.

..... and

(Total for Question 23 is 1 mark)

2.

9 The diagram shows five shapes on a centimetre grid.



(a) Write down the name of shape E.

.....
(1)

Two of the shapes are congruent.

(b) Write down the letters of these two shapes.

..... and,
(1)

(Total for Question 9 is 2 marks)

AQA Sample Paper 2– Morning (Calculator) Foundation Tier

4.

- 25** Which of these is **not** used to prove that triangles are congruent?
Circle your answer.

[1 mark]

SSS

SAS

AAA

RHS