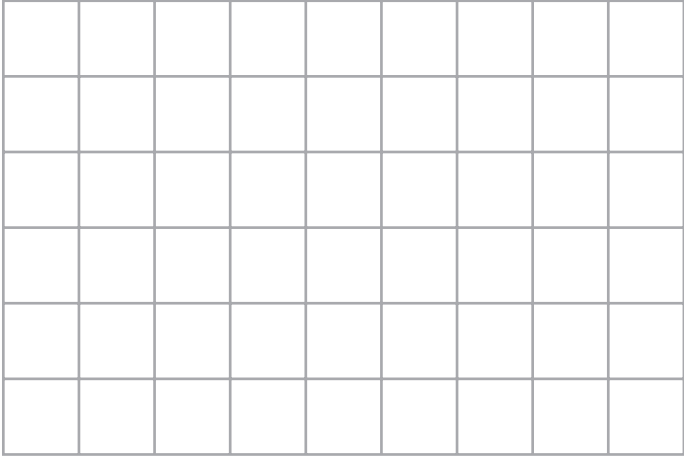


Types of Triangle

November 2024 Paper 3

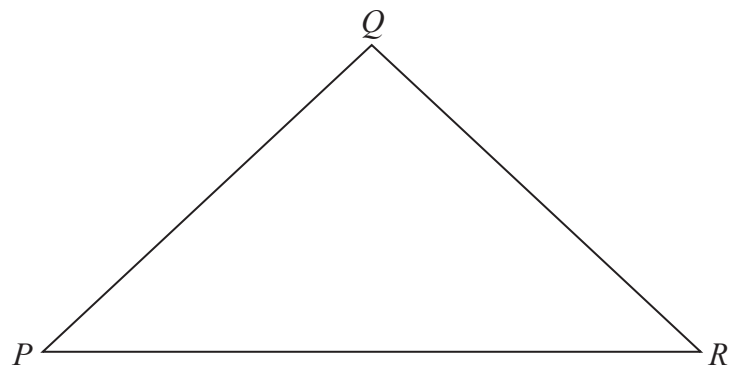
7 (b) On the grid below, draw a right-angled triangle.



(1)

June 2023 Paper 2

Here is a different triangle.



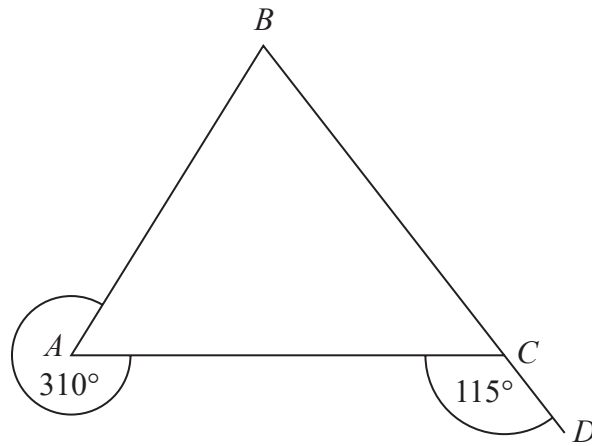
$$QP = QR$$

- 7 (c) Write down the mathematical name of this triangle.

.....
(1)

(Total for Question 7 is 3 marks)

13 ABC is a triangle.

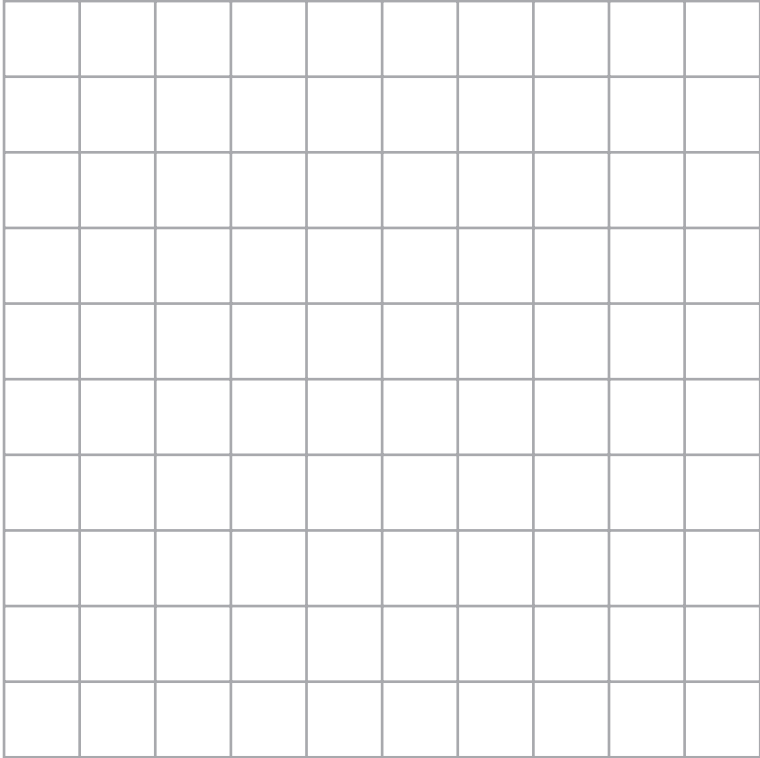


BCD is a straight line.

Show that triangle ABC is isosceles.

Give a reason for each stage of your working.

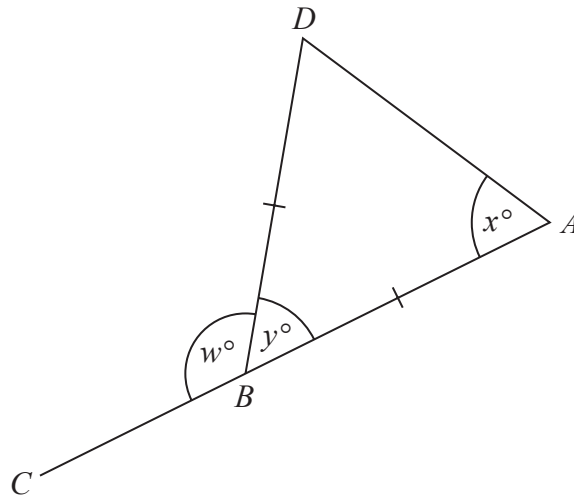
16 On the centimetre grid, draw an isosceles triangle with an area of 12 cm^2



(Total for Question 16 is 2 marks)

November 2023 Paper 1

23 The diagram shows an isosceles triangle ABD and the straight line ABC .



$$BA = BD$$

$$x : y = 2 : 1$$

Work out the value of w .

$$w = \dots\dots\dots$$

(Total for Question 23 is 4 marks)