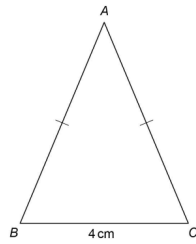


Q1. (2022)

- 4 In this isosceles triangle,
 $AB = AC$



Not drawn
accurately

The perimeter of the triangle is 22 cm

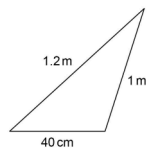
Work out the length of AB .

[3 marks]

Answer _____ cm

Q2. (2022)

- 10 (a) Here is a triangle.



Not drawn
accurately

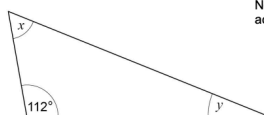
Work out $\frac{\text{length of shortest side}}{\text{length of longest side}}$

Give your answer as a fraction in its simplest form.

[2 marks]

Q3. (2022)

- 10 (b) Here is a different triangle.



Not drawn
accurately

$$x = 3y$$

Work out the size of angle y .

[3 marks]

$y =$ _____ °