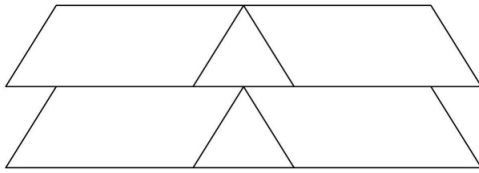


Q1. (2017)

- 22 This shape is made from two triangles and four congruent parallelograms.



Not drawn
accurately

For each statement, tick the correct box.

(A)

- 22 (a) The triangles are equilateral.

[1 mark]

☐

Must be true

☐

Could be true

☐

Must be false

(B)

- 22 (b) The triangles are congruent.

[1 mark]

☐

Must be true

☐

Could be true

☐

Must be false

Q2. (2019)

- 29 Two sides of a triangle have lengths 13 cm and 27 cm

Which of these is a **possible** length of the other side?
Circle your answer.

[1 mark]

13 cm

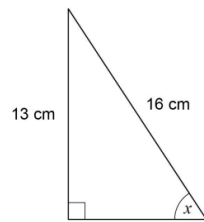
14 cm

27 cm

40 cm

Q3. (2019)

30 Here is a right-angled triangle.



Not drawn
accurately

Use trigonometry to work out the size of angle x .

[2 marks]

Answer _____ degrees