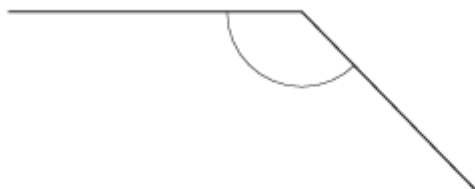


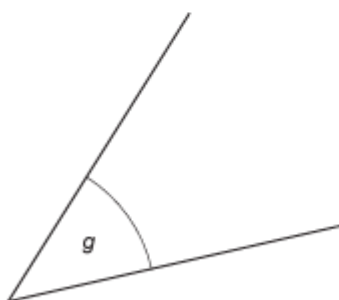
- 1 (a) Write down the mathematical name of this type of angle.
Choose from the list in the box.

acute reflex obtuse right angle



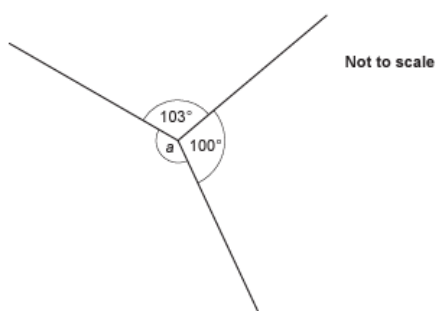
(a) [1]

- (b) Measure angle g .



(b)° [1]

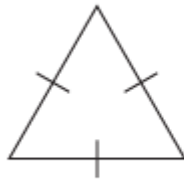
- 14 (a) Three lines meet at a point.



Work out the size of angle a .

(a) $a =$ ° [2]

- 3 (a) Complete the statement using a term from the list.



isosceles equilateral right-angled scalene

The triangle is

[1]

- 5 (a) Write down the mathematical name of each of these shapes.

- (i) A triangle with 3 equal sides.

(a)(i) triangle [1]

*11

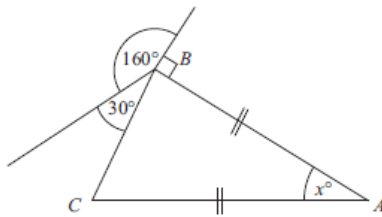


Diagram NOT
accurately drawn

ABC is an isosceles triangle.

Work out the size of the angle marked x° .
Give reasons for your answer.