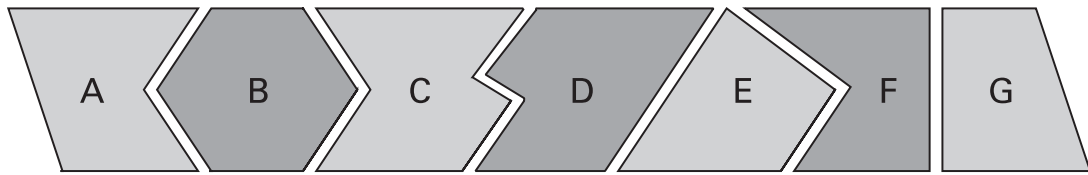# method maths

BOOSTER WORKBOOK

Geometry G1

Recognise and name common shapes

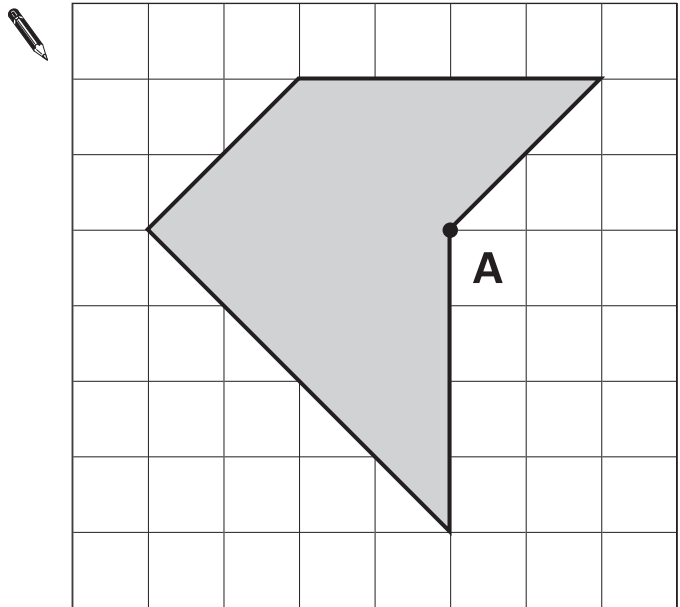**1** Here are seven shapes.

A   B   C   D   E   F   G

Write the letters of the two shapes which are **pentagons**.

. . . . and . . . .

1 mark

2 Draw **two straight lines** from point **A** to divide the shaded shape into a square and two triangles.
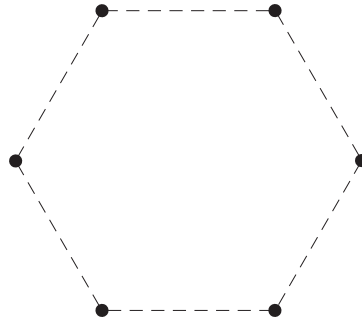
A

1 mark

3 Here is a regular hexagon.

Join three of the dots to make an **equilateral** triangle.
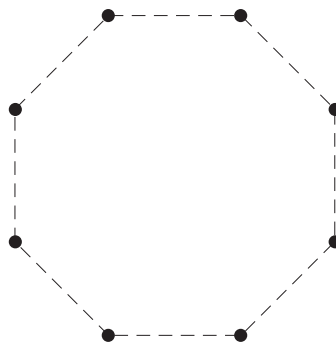
Use a ruler.

1 mark

Here is a regular octagon.

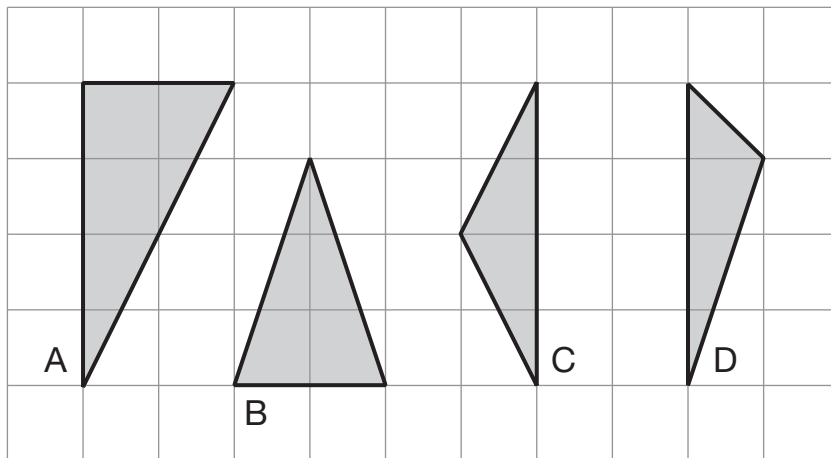Join three of the dots to make an **isosceles** triangle.

Use a ruler.

1 mark

4

Here are four triangles on a square grid.

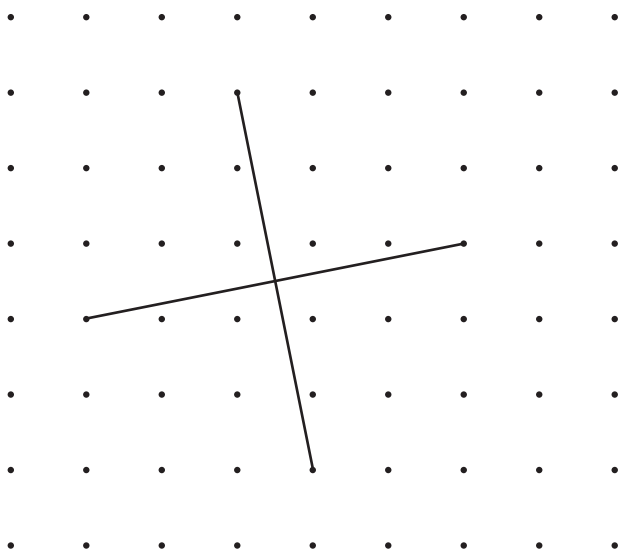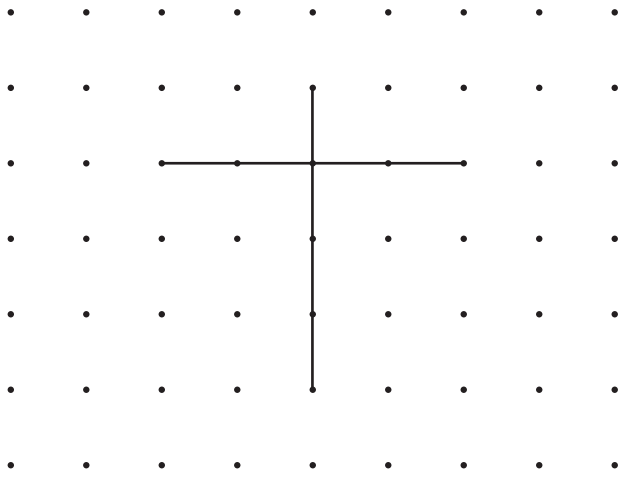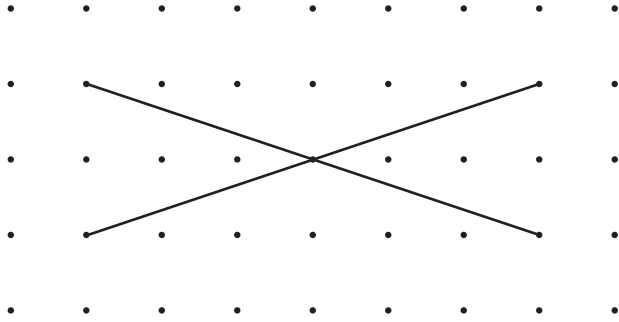
Write the letters of the **two isosceles** triangles.

_____ and _____

1 mark

5 These diagrams show the **diagonals** of three **quadrilaterals**.

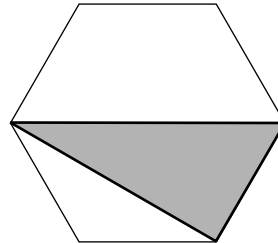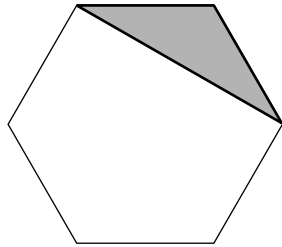Write the names of the quadrilaterals in the boxes.

2 marks

6

These two shaded triangles are each inside
a regular hexagon.

Under each hexagon, put a ring around the correct name
of the shaded triangle.

equilateral

isosceles

scalene

equilateral

isosceles

scalene

1 mark