

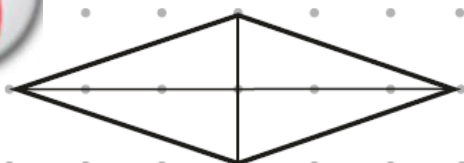


QUADRILATERALS

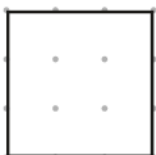
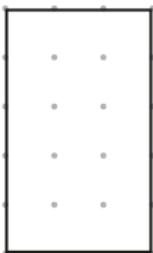
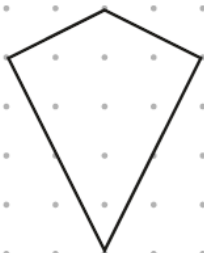
Help Code : 036

18

The diagonals of this quadrilateral cross at right angles.



Tick **all** the quadrilaterals that have diagonals which cross at right angles.

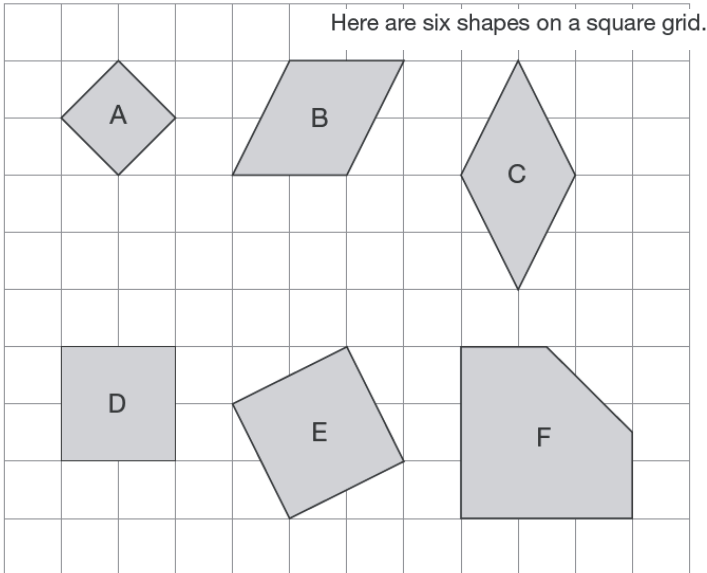


15

Join dots on the grid to make a quadrilateral that has 3 acute angles.



2011A KS2 Q5



Write the letters of **all** the shapes that are squares.



2008A KS2 Q7



A square always has four sides.

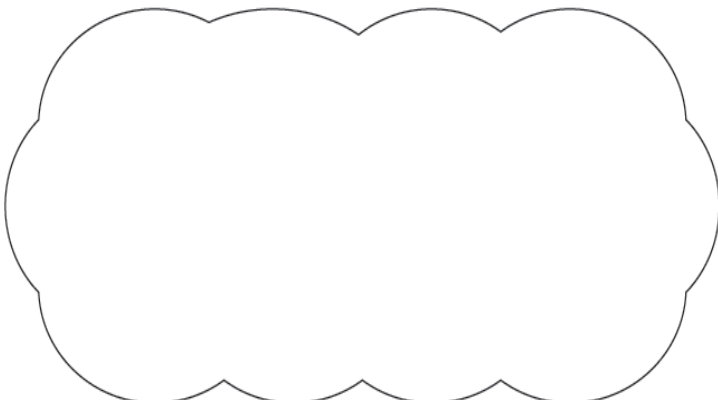
Is it true that a four-sided shape is **always** a square?

Circle **Yes** or **No**.



Yes / No

Explain how you know.



2009A KS2 Q13



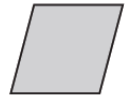
Here are six quadrilaterals with their mathematical names.



square



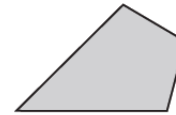
parallelogram



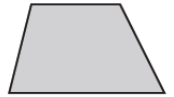
rhombus



oblong



kite



trapezium

Lara chooses one of the quadrilaterals.

She says,

'It has two acute angles.

All four sides are the same length'.

Which quadrilateral did Lara choose?



Stefan chooses one of the quadrilaterals.

He says,

'It has more than one obtuse angle.

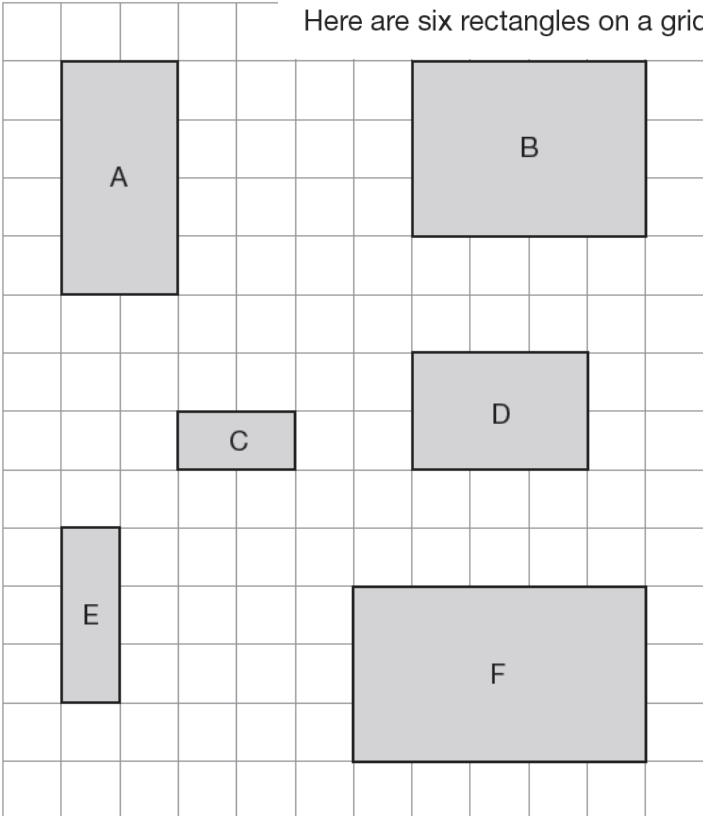
It has no parallel sides'.

Which quadrilateral did Stefan choose?





Here are six rectangles on a grid.



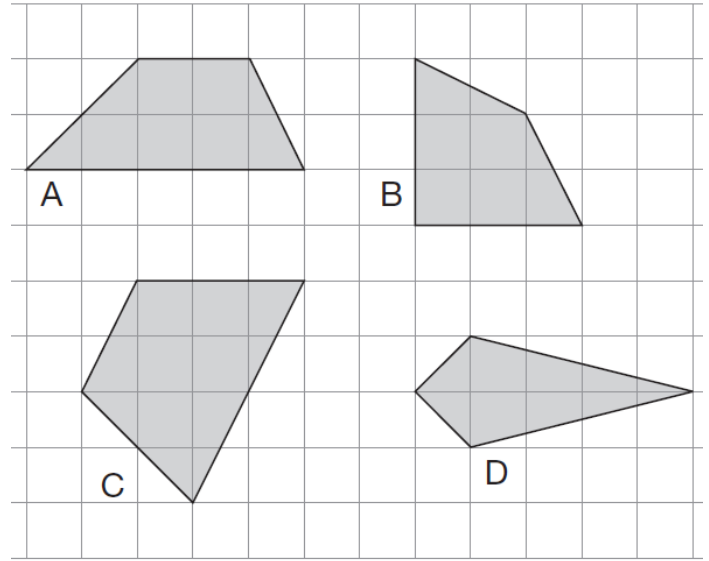
Which **two** rectangles fit together, without overlapping, to make a **square**?



_____ and _____



Here are some shapes on a grid.



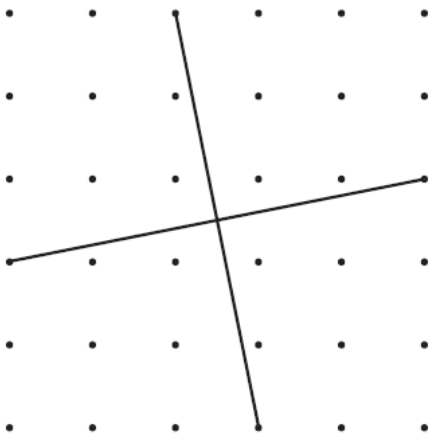
Write the letter of each shape that has one pair of parallel sides.

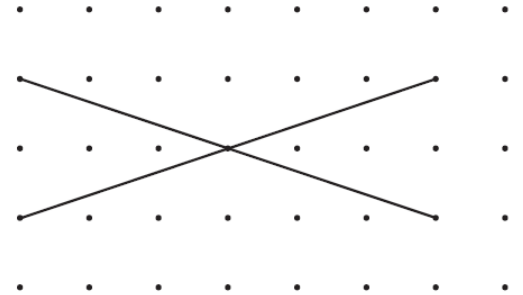


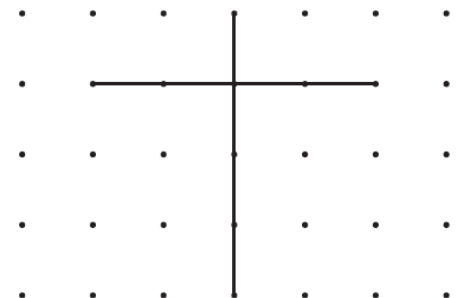
These diagrams show the **diagonals** of three **quadrilaterals**.



Write the names of the quadrilaterals in the boxes.





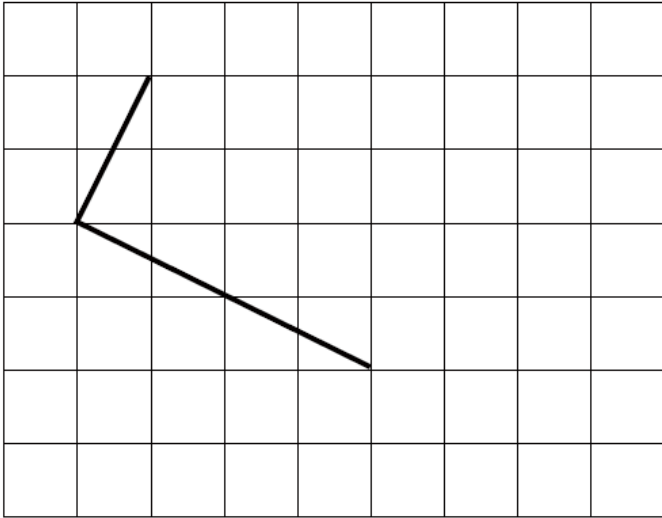


2001A KS2 Q6



Draw **two more straight lines** to make a rectangle.

Use a ruler.



2001A KS2 Q25



This is a centimetre grid.

Draw **3 more lines** to make a **parallelogram** with an **area of 10cm²**

Use a ruler.

