

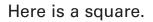
interactive practice papers

BOOSTER WORKBOOK

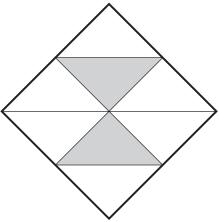
Fractions, % and Decimals F1

Recognise, find, write, name and count fractions

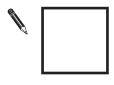
For more interactive questions on this topic visit www.methodmaths.com



1



What fraction of the square is shaded?

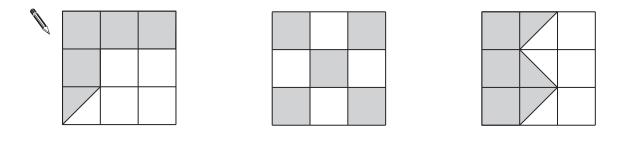


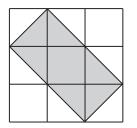
1 mark

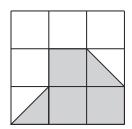
Here are five diagrams.

Look at each one.

Put a tick (\checkmark) on the diagram if exactly $\frac{1}{2}$ of it is shaded. Put a cross (**x**) if it is not.



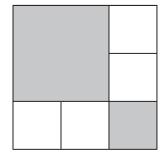


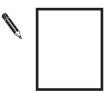


2 marks

The diagram is made of squares.

What fraction of the diagram is shaded?

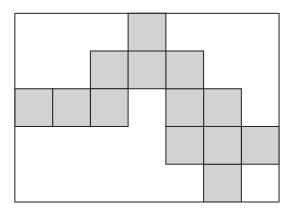




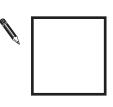
1 mark

4

Here is a rectangle with 13 identical shaded squares inside it.



What fraction of the rectangle is shaded?



3

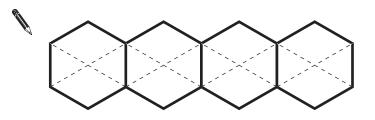
4

This diagram shows four regular hexagons.

Shade in **one third** of the diagram.

5

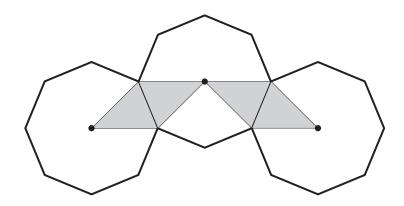
6



1 mark

The diagram shows three regular octagons joined together.

There is a dot at the centre of each octagon.



What fraction of the diagram is shaded?

1 mark