

Workcard

Number

M31w2

Level: 3

Strand: Measurement

Substrand: Understand Units

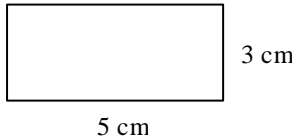
How big is a piece of A4 paper?

Write down how big a piece of A4 Paper is.

Did you describe the area of the paper or the length or perhaps its weight?
A piece of A4 paper can have many attributes.

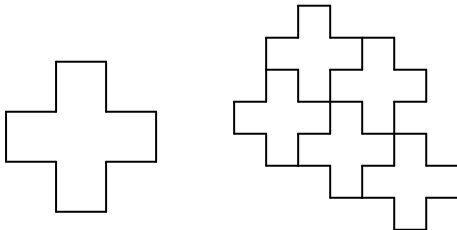
Lets look at the area of an A4 piece of paper.

Draw a rectangle on another piece of paper 3cm by 5cm



This shape will tessellate across the paper.
How many rectangles fit on an A4 piece of paper?

The cross shape bellows also tessellates.
How many cross would it take to cover the surface of the piece of A4 paper?



Now choose you own shape to tessellate across the piece of paper.

Now describe how big a piece of A4 paper is in as many ways as you can.

Reflection

What did you do well in this activity?

What could have you improved?

What new things have you learnt?