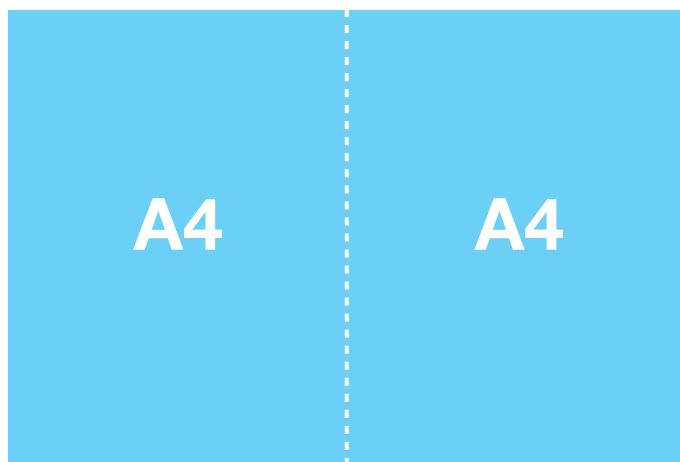


52 PAPER RATIOS



• a sheet of A3 paper



A3 Sheet

A piece of A3 paper folded in half gives two sheets of A4 paper.

A piece of A4 can be folded to give two pieces of A5 paper.

A5 can be folded to give A6.

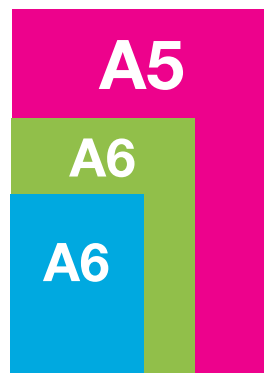
A5 can be folded to give A7.

Investigate the ratios of paper sizes A3 to A7.

Is each an enlargement of another?

If so, what is the scale factor of the enlargement?

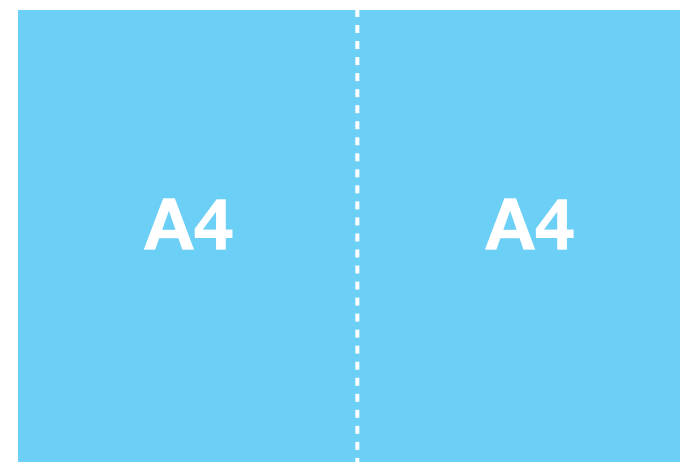
Can the sheets be aligned corner to corner to give a centre of enlargement?



52 PAPER RATIOS



• a sheet of A3 paper



A3 Sheet

A piece of A3 paper folded in half gives two sheets of A4 paper.

A piece of A4 can be folded to give two pieces of A5 paper.

A5 can be folded to give A6.

A5 can be folded to give A7.

Investigate the ratios of paper sizes A3 to A7.

Is each an enlargement of another?

If so, what is the scale factor of the enlargement?

Can the sheets be aligned corner to corner to give a centre of enlargement?

