Thursday 25th February - Maths Challenge - Area: Comparing Area


Look at the shapes. Can you spot the pattern and explain how the area is changing each time?

Draw the next shape. What is its area?
Can you predict what the area of the $6^{\text {th }}$ shape would be?

Can you spot any patterns in your answers?

Shape C has been deleted.
Area C > Area B
Area $\mathrm{C}<$ Area D
Can you draw what shape $C$ could look like?


B


D

Shape A is missing too.

- It has the smallest area.
- It is symmetrical.

Can you draw what it could look like?

