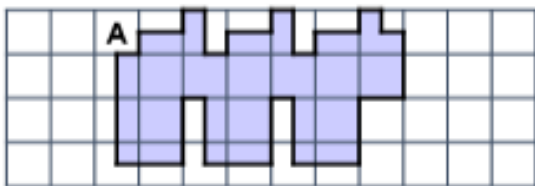


7a. Using the clues below, give the possible area of shape B.



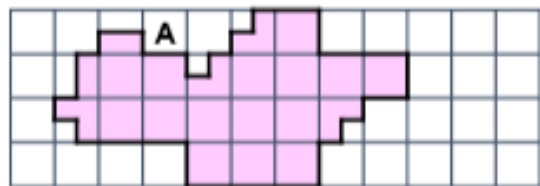
B has 8 whole squares.

It has 4 more half squares when compared to A.



PS

7b. Using the clues below, give the possible area of shape B.



B has more whole squares when compared to A but less than 20.

B's area has 6 half squares.



PS

8a. Draw a rectilinear shape with fewer than 10 sides and an area between 24 and 28 squares, using 18 whole squares.



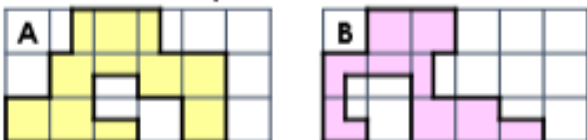
PS

8b. Draw a rectilinear shape with more than 8 sides and an area between 26 and 32 squares, using 10 half squares.



PS

9a. Kath and Luke are comparing the area of two shapes.



Shape A has a larger area.

Kath

Shape A has a smaller area.



Luke

Who is correct? Prove it.



R

9b. Sara and Imran are comparing the area of two shapes.



Shape A has a smaller area.

Sara

The shapes have the same area.



Imran

Who is correct? Prove it.



R