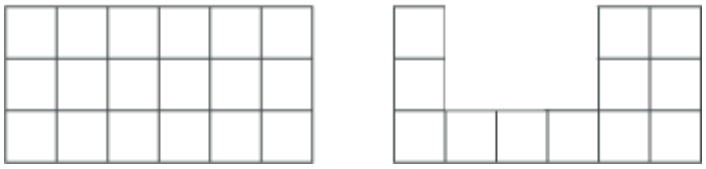
What can you say about these two shapes?



What is the area of each one? What is the perimeter of each one?

Challenge 1; Can you draw a shape in which the area is numerically equal to its perimeter? And another?

Challenge 2; Can you draw a shape in which the perimeter is numerically twice the area?

Challenge 3;Can you draw a shape in which the area is numerically twice the perimeter?

Challenge 4; Can you draw some shapes that have the same area but different perimeters?

Challenge 5; Can you draw some shapes that have the same perimeter but different areas?