

Max’s Measurement Mastery: Area and Perimeter Word Mat

Learning objective: To define and distinguish between perimeter and area, and to apply these concepts to rectilinear shapes.

Key Vocabulary

Use this reference mat to help Max the monkey solve his geometry puzzles. The terms are grouped by their mathematical function.

Perimeter The total distance around the outs...	Area The amount of surface inside a 2D sha...	Rectilinear A shape where all the sides meet...
Square Centimetr... The standard unit used ...	Formula A mathematical rule or method use...	Dimensions The measurements of a shape,...
Composite Shape A complex shape made ...	Vertex A point where two or more lines meet;...	Array An arrangement of objects, pictures, or...
Calculate To work out a numerical answer u...	Estimate To make a sensible guess based ...	Explain why the ...
Compare and con...	Justify your ans... If two shapes have the s...	What might happ...
Create a rectiline...	Max has £20. If fe...	