Area (Counting Squares)

Task 1: Find the area of the shapes below by counting the squares.

_____   _____   _____

_____   _____   _____

_____   _____   _____

_____   _____   _____
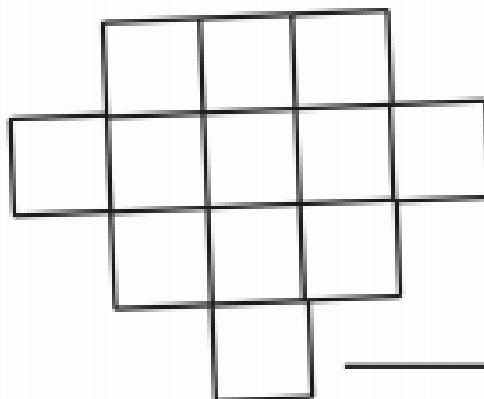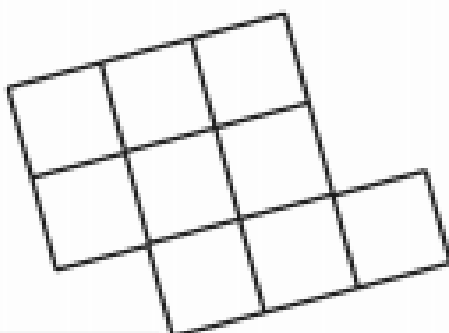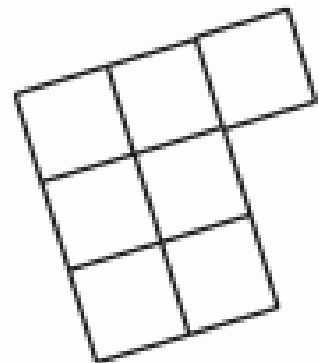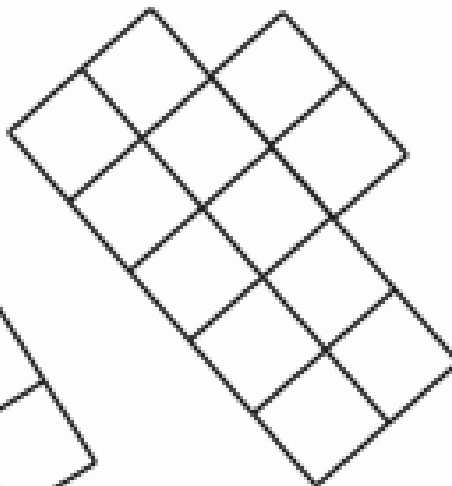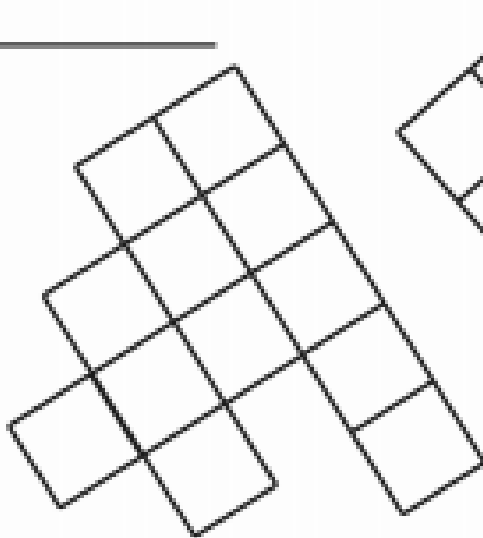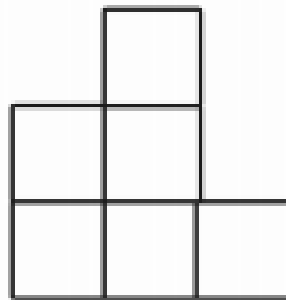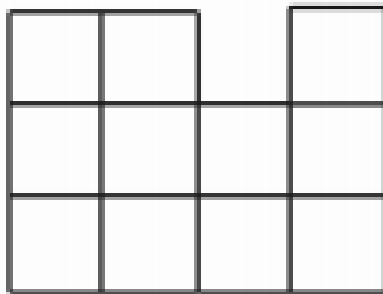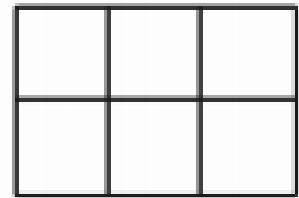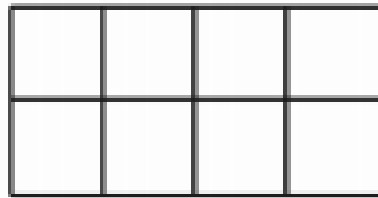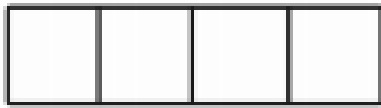
Task 2: Match each shape to the correct area.
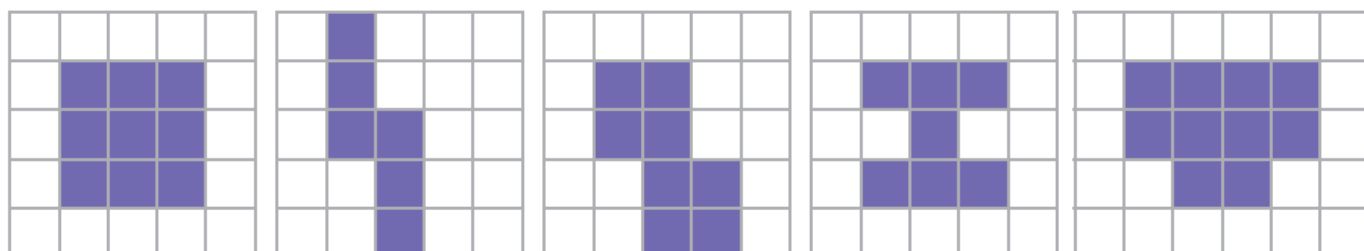
| The area of this shape is 10 squares. | The area of this shape is 9 squares. | The area of this shape is 7 squares. | The area of this shape is 6 squares. | The area of this shape is 8 squares. |

Task 3: Complete the table for each example.

Shape	Description	Calculation
	There are _____ squares in each row. There are _____ rows altogether. _____ rows of _____ squares equals _____ squares.	_____ × _____ = _____ or _____ × _____ = _____
	There are _____ squares in each row. There are _____ rows altogether. _____ rows of _____ squares equals _____ squares.	_____ × _____ = _____ or _____ × _____ = _____
	There are _____ squares in each row. There are _____ rows altogether. _____ rows of _____ squares equals _____ squares.	_____ × _____ = _____ or _____ × _____ = _____

Task 4: Challenge

Count the squares of each colour and add them to find the area of the mosaic.
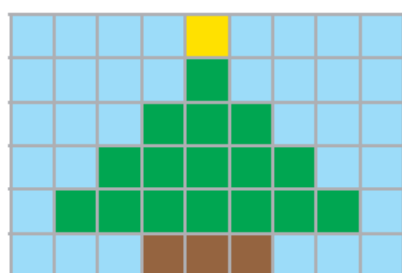
Blue = _____   Brown = _____

Green = _____   Yellow = _____

_____ + _____ + _____ + _____ = _____ squares

Write a calculation to find the area of the mosaic. _____