

Lesson 3: Counting squares (2)

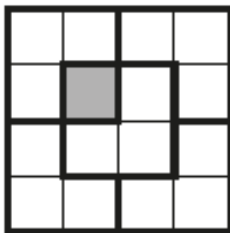
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1. a)

Object	Area (squares)
Desk	10
Chair	5
Wardrobe	18
Mat	10
Bookshelf	7
Bed	32
Answers will vary	Answers will vary

b) Answers will vary depending on object.

- Rectangle A has an area of 18 squares.
Rectangle B has an area of 10 squares.
Area of A + B = 18 squares + 10 squares = 28 squares.
The whole shape has an area of 28 squares.
- Answers will vary depending on rectangles drawn.
Total area will be a multiple of 3.
- 20 squares
- Different answers possible. Each field should have an area of 3 squares; for example:



Reflect

Methods may vary; for example:

Line up the sides of the shape with the edges of the squares as much as possible. Draw around the cardboard shape and then count the number of squares within the shape outline.