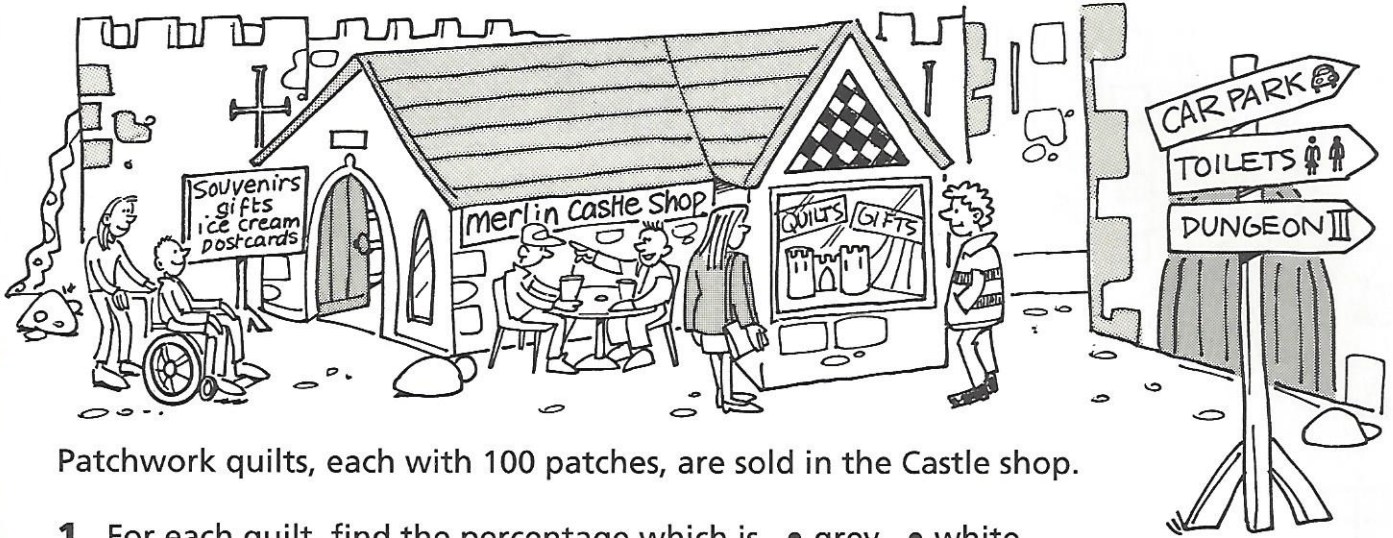




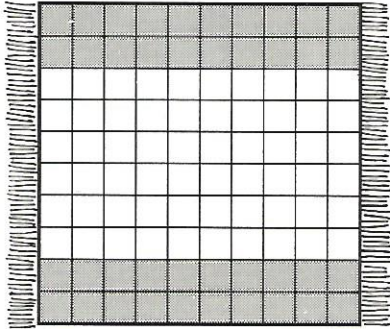
The Castle shop



Patchwork quilts, each with 100 patches, are sold in the Castle shop.

1 For each quilt, find the percentage which is • grey • white

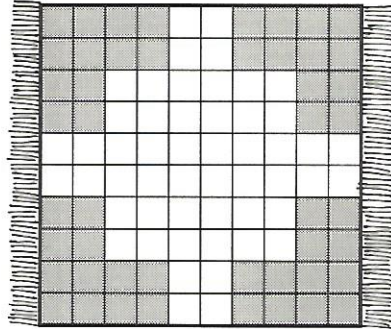
(a)



grey _____ %

white _____ %

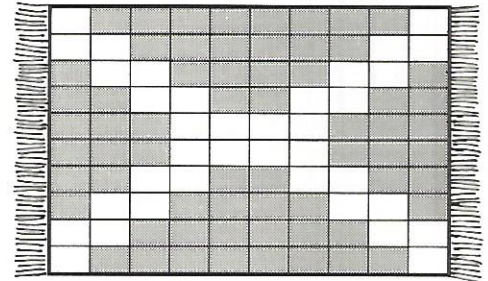
(b)



_____ %

_____ %

(c)



_____ %

_____ %

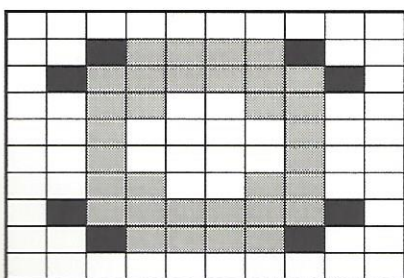
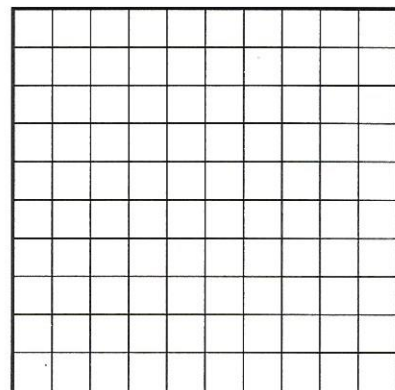
2 Complete.

$$20\% = \frac{\quad}{100}$$

$$75\% = \frac{\quad}{100}$$

3 (a) Colour this quilt • 12% blue
• 20% red
• 50% green.

(b) What percentage is not coloured? _____



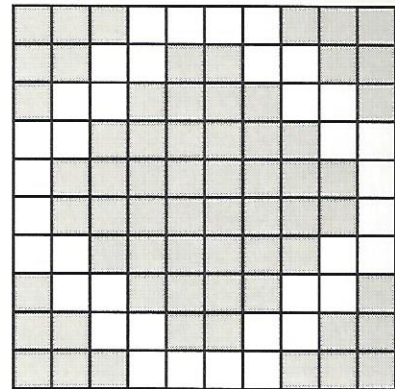
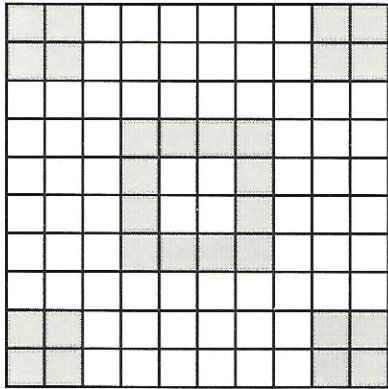
4 (a) What percentage of this quilt is

• grey _____ • black? _____

(b) Use red and green to colour the rest of the quilt.

(c) Complete. _____ % is coloured red
_____ % is coloured green.

Each floor design has 100 tiles.



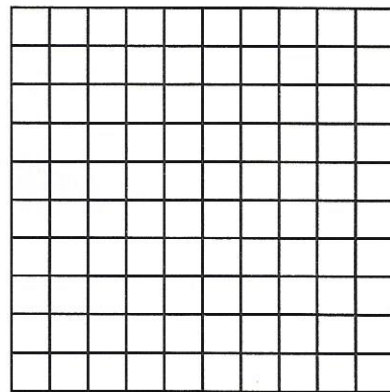
1 Complete.

shaded $\rightarrow \frac{28}{100}$ or _____ %
not shaded \rightarrow _____ or _____ %

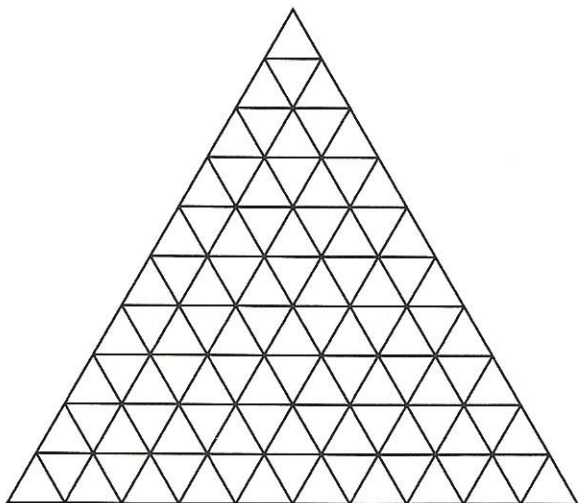
shaded \rightarrow _____ or _____ %
not shaded \rightarrow _____ or _____ %

2 (a) Complete: $5\% = \frac{\quad}{100}$ $20\% = \frac{\quad}{100}$ $30\% = \frac{\quad}{100}$ $40\% = \frac{\quad}{100}$

(b) Colour:
5% red, 20% blue, 30% green and
40% yellow



(c) What percentage
is not coloured? _____



3 (a) Use red, blue and green to
colour your own design.

(b) Complete.

_____ % is coloured red

_____ % is coloured blue

_____ % is coloured green