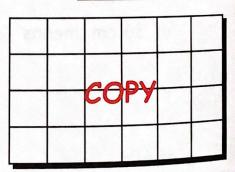
8. Draw this rectangle (24 squares) on squared paper.



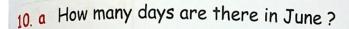
- a What is  $\frac{1}{6}$  of 24?
- b Colour  $\frac{1}{6}$  of the rectangle red.
- c Colour  $\frac{1}{8}$  of it blue and  $\frac{1}{4}$  of it yellow.



- d How many of the 24 squares are not coloured at all?
- 9. Draw the same rectangle again.

Colour: - · one half red · one quarter blue · one eighth green.

How many squares are not coloured?



b It rained on  $\frac{1}{6}$  of these days. How many days was this?



C



I was on holiday for  $\frac{1}{3}$  of June. For how long was I on holiday?

Alice went on holiday for half of July and August. How many days was Alice on holiday?

- e Billy was in bed ill all of last Friday.

  What fraction of the week was Billy in bed ill?
- f What fraction of an hour is one minute?
- g What fraction of a day is one hour?



11. I had some money in my pocket, I spent  $\frac{1}{6}$  of it on sweets. The sweets cost 9 pence.

- a How much money must I have had to begin with?
- b How much money did I have left?



12.



Bob's dad went on a tour of duty with the army in March, April and May.

What fraction of the year was his dad on his tour of duty?

- 13. a Draw the rectangle shown.
  - one eighth orange.
  - What fraction of the rectangle is not coloured?

