

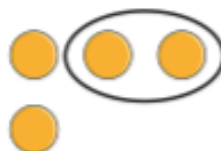
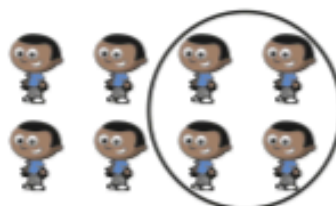
# Equivalence of $\frac{1}{2}$ and $\frac{2}{4}$

- 1 Circle the shapes that have  $\frac{1}{2}$  shaded.



- 2 Tick the groups that have  $\frac{1}{2}$  circled.


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- 3 Here are two bar models.

- a) Colour  $\frac{2}{4}$  of the bar model.



- b) Colour  $\frac{1}{2}$  of the bar model.



What do you notice? Talk to a partner.

- 4 Use the sweets to help you answer the questions.

- a) What is  $\frac{1}{2}$  of 12?



- b) What is  $\frac{1}{4}$  of 12?



- c) What is  $\frac{2}{4}$  of 12?



