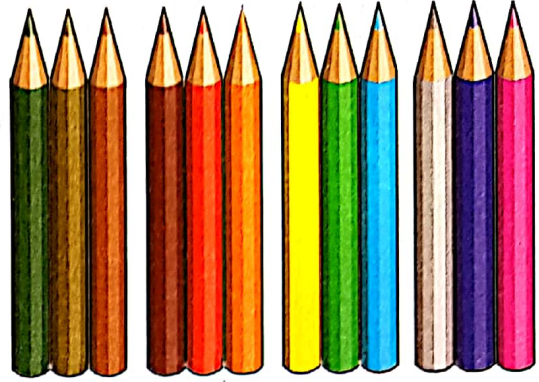


### Exercise 3

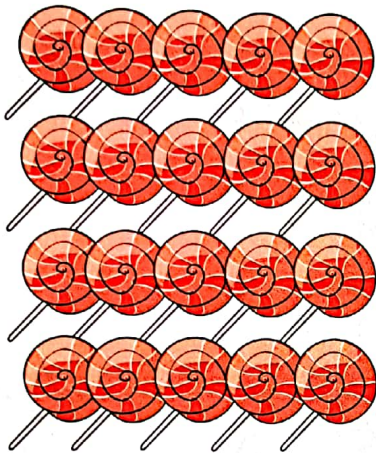
Mixed Exercise on a half and a quarter.

1. There are 12 pencils in a packet.

- a How many pencils would I have if I took **half** of them?
- b How many pencils would I have if I took a **quarter** of them?



2.

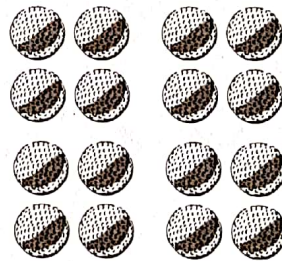


There are twenty lollipops in a box.

- a How many lollipops would I have if I took **half** of them?
- b How many lollipops would I have if I took a **quarter** of them?

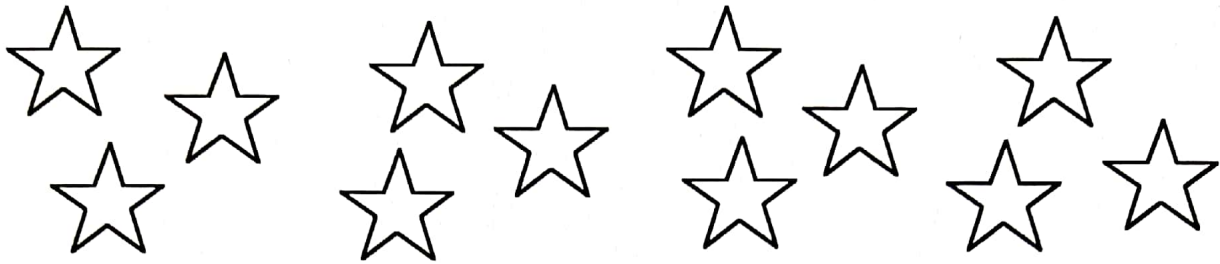
3. There are 16 golf balls in a bucket.

- a How many balls would I have if I took **half** of them?
- b How many balls would I have if I took a **quarter** of them?



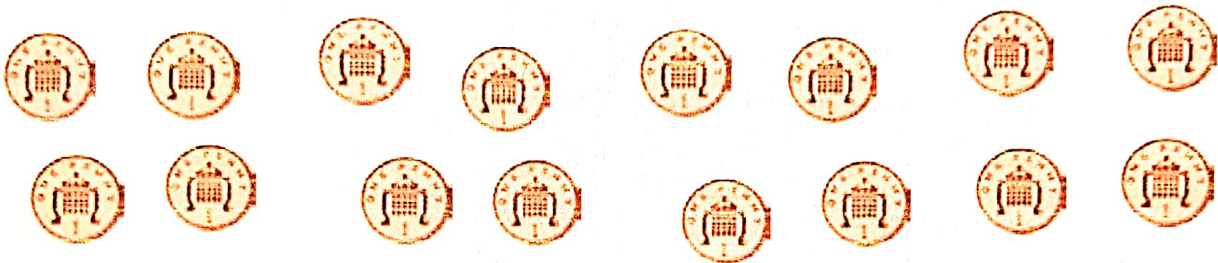
- 4. a What is a **half** of 6?
- b What is a **half** of 14?
- c What is a **half** of 40?
- d What is a **half** of 100?
- 5. a What is a **quarter** of 8?
- b What is a **quarter** of 12?
- c What is a **quarter** of 40?
- d What is a **quarter** of 100?

1. a Colour the 12 stars to show how to share them equally among 4 children.



b How many stars does each child get ?

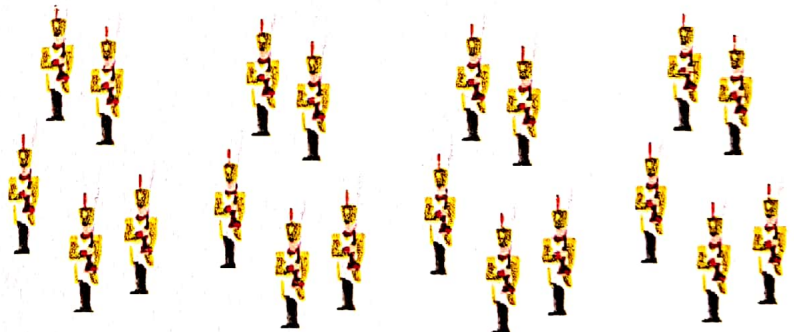
2. a Draw round these sixteen 1p coins to show how to share them equally among the 4 children, Lucy, Nick, Jane and Neil so that each gets a quarter.



b How many 1p coins does each child get ?

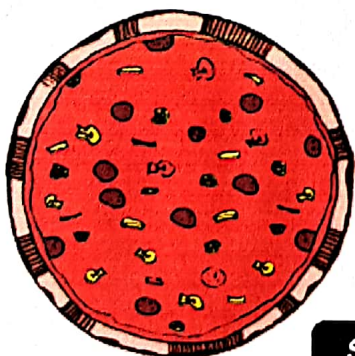
3. a Billy, Tim, Ian and Robert each want a quarter of the 20 toy soldiers to play with.

Draw round the soldiers to show how each boy can get a quarter of them.



b How many soldiers does each boy get ?

4.



Mr and Mrs Todd buy in a family pizza.

Draw in lines to show how to cut the pizza into 4 equal quarters for Mr Todd, Mrs Todd, Ben and Lucy.

Show this to your teacher, then go to page 141 Exercise 3