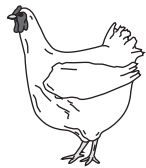
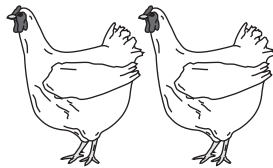


1 Legs on chickens

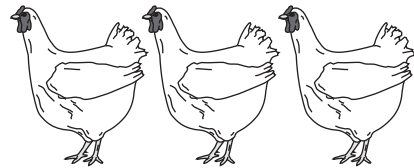
1 chicken



2 chickens



3 chickens



(a) Draw the next pattern in the sequence.

_____ chickens

(b) Complete the table:

Number of chickens	Number of legs
1	2
2	
3	
4	

(c) What is the increase in the number of legs each time? _____

(d) Complete the formula:

The number of legs is _____ times the number of chickens.

(e) Use your formula to find how many legs are on

(i) 7 chickens _____

(ii) 10 chickens _____

2 Flowers in a bunch

1 bunch



2 bunches



3 bunches



(a) Draw the next pattern in the sequence.

_____ bunches

(b) Complete the table:

Number of bunches	Number of flowers
1	5
2	
3	
4	

(c) What is the increase in the number of flowers each time? _____

(d) Complete the formula:

The number of flowers is _____ times the number of bunches.

(e) Use your formula to find how many flowers are in

(i) 6 bunches _____

(ii) 12 bunches _____

Go to worksheet 12.3