1 Complete the sentences to describe the groups.

a)

There are ☐ plates.

Each plate has ☐ cakes.

There are ☐ equal groups of ☐

b)
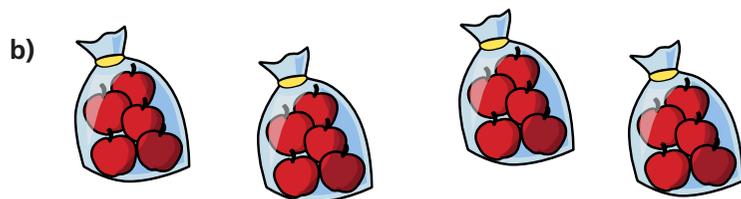
There are ☐ bags.

Each bag has ☐ apples.

There are ☐ equal groups of ☐

2 Kim has 6 equal groups of 5

a) Use cubes to represent this.

b) Draw your cubes.

What could the cubes represent?

Talk about it with a partner.

3 Match the statements to the representations.
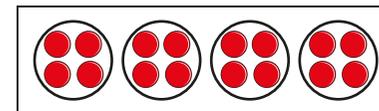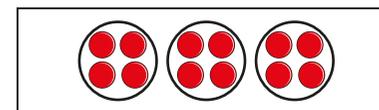
3 equal groups of 4

3 equal groups of 3
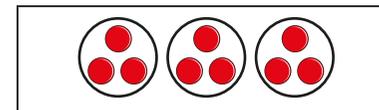
4 equal groups of 3
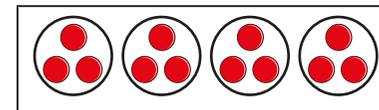
4 equal groups of 4

4 Arrange the coins into 3 equal groups.

How many coins are there in each group?

5 What would 5 equal groups of 0 look like?

Draw your answer.

What could the number story be?

3 Match the statements to the representations.
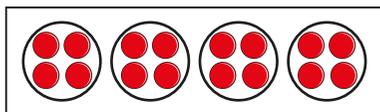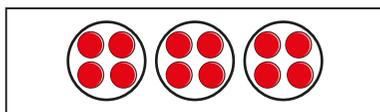
| 3 equal groups of 4 |

| 3 equal groups of 3 |

| 4 equal groups of 3 |

| 4 equal groups of 4 |

4
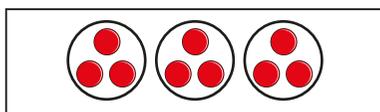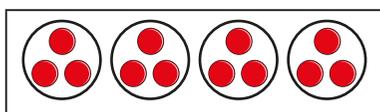
Arrange the coins into 3 equal groups.

How many coins are there in each group?

5 What would 5 equal groups of 0 look like?

Draw your answer.

What could the number story be?

6 Dani makes an array.
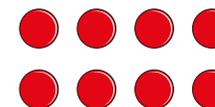
a) Circle 4 groups of 2

Do this in two different ways.

b) Circle 2 groups of 4

Do this in two different ways.

7 Filip has used counters to represent 5 equal groups of 3

a) Use more counters to represent 5 equal groups of 4

b) How many more counters did you use?

c) What do you notice?

8
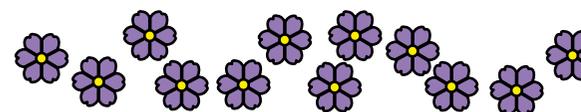
a) How many ways can you arrange the flowers into equal groups?

b) How do you know you have found all the ways?