

# Varied Fluency

## Step 6: Make Equal Groups (Grouping)

### National Curriculum Objectives:

Mathematics Year 1: (1N1b) [Count in multiples of twos, fives and tens](#)

Mathematics Year 1: (1C8) [Solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher](#)

### Differentiation:

**Developing** Questions to support grouping items up to 20 into equal groups of 2, 5 or 10. All questions have 1-to-1 pictorial support; images arranged in an array. No remainders.

**Expected** Questions to support grouping items up to 30 into equal groups of 2, 5 or 10. All questions have 1-to-1 pictorial support; images arranged in an array. Some items are not able to be equally grouped.

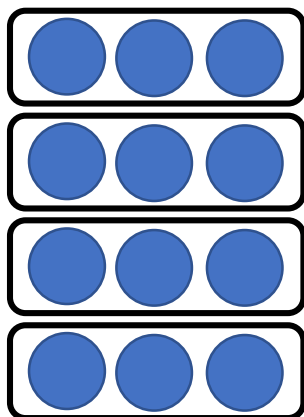
**Greater Depth** Questions to support grouping items up to 30 into equal groups of 2, 5 or 10. All questions have 1-to-1 pictorial support; images arranged at random. Some items are not able to be equally grouped.

More [Year 1 Multiplication and Division](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

## Make Equal Groups (Grouping)

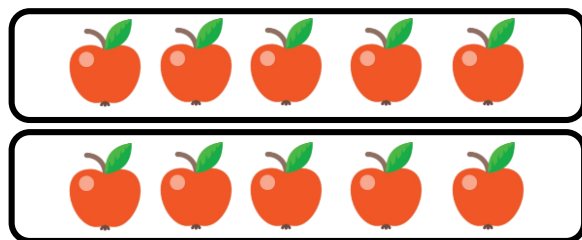
1a. True or false? There are 3 equal groups of 5 counters.



VF

## Make Equal Groups (Grouping)

1b. True or false? There are 2 equal groups of 5 apples.



VF

2a. Fill in the blanks.

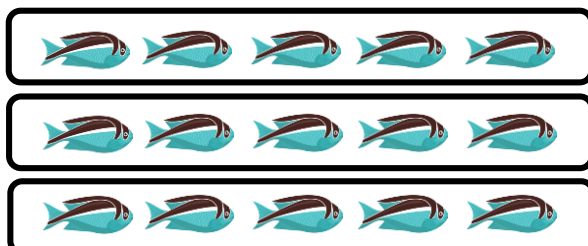
There are  equal groups of  houses.



VF

2b. Fill in the blanks.

There are  equal groups of  fish.



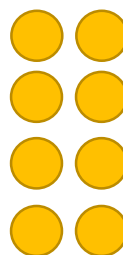
VF

3a. How many equal groups of 10 flowers can you make?



VF

3b. How many equal groups of 2 counters can you make?



VF

4a. Circle the correct statement to match the image.



A.  
There are 2  
equal  
groups of 5

B.  
There are 4  
equal  
groups of 2

C.  
There are 5  
equal  
groups of 2



VF

4b. Circle the correct statement to match the image.



A.  
There are 2  
equal  
groups of 4

B.  
There are 6  
equal  
groups of 2

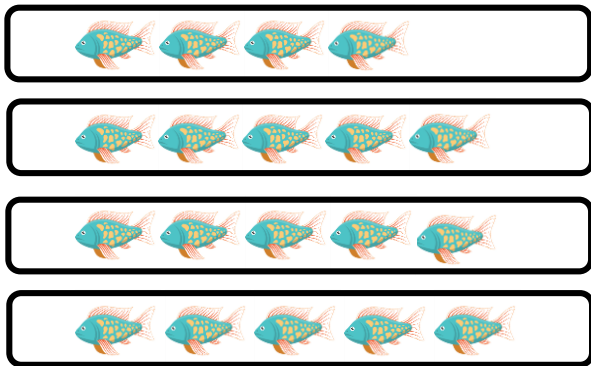
C.  
There are 2  
equal  
groups of 5



VF

## Make Equal Groups (Grouping)

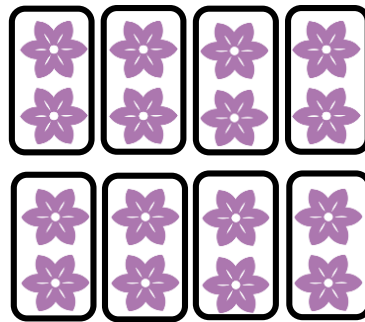
5a. True or false? There are 4 equal groups of 5 fish.



VF

## Make Equal Groups (Grouping)

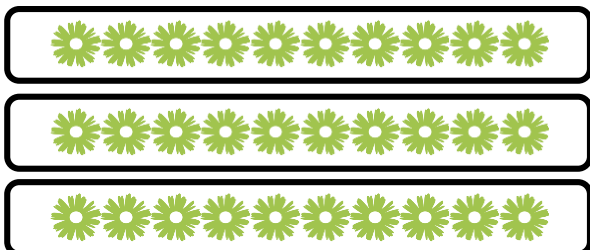
5b. True or false? There are 8 equal groups of 2 flowers.



VF

6a. Fill in the blanks.

There are  equal groups of  flowers.



VF

6b. Fill in the blanks.

There are  equal groups of  leaves.



There is  leftover.



VF

7a. How many equal groups of 5 bananas can you make?



VF

7b. How many equal groups of 2 animals can you make?



VF

8a. Circle the correct statement to match the image.



A. There are 4 equal groups of 5

B. There are 4 equal groups of 2

C. There are 4 equal groups of 6



VF

8b. Circle the correct statement to match the image.



A. There are 3 equal groups of 2 and 1 leftover

B. There are 4 equal groups of 2 and 1 leftover

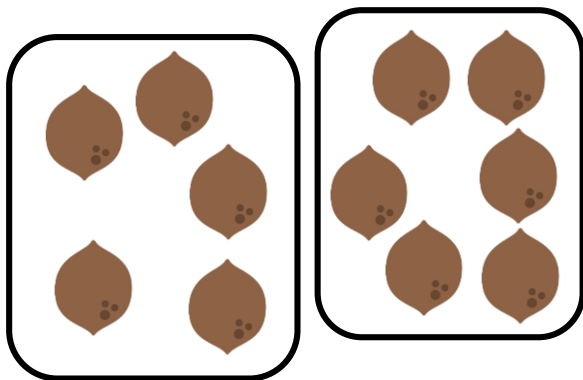
C. There are 2 equal groups of 5 and 1 leftover



VF

## Make Equal Groups (Grouping)

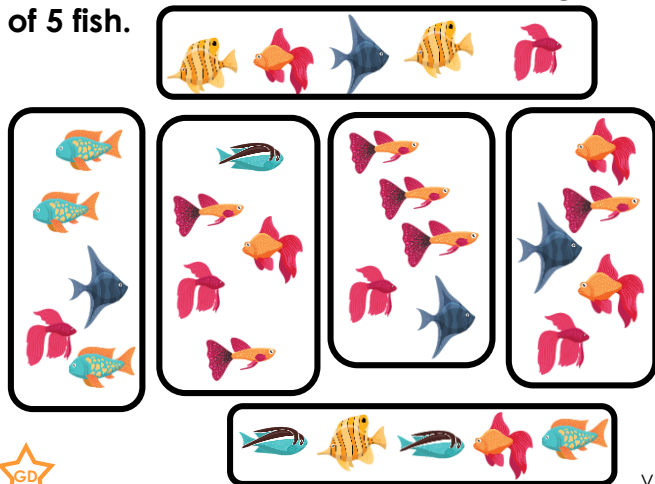
9a. True or false? There are 2 equal groups of 5 coconuts.



VF

## Make Equal Groups (Grouping)

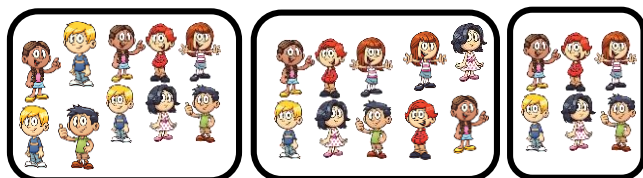
9b. True or false? There are 5 equal groups of 5 fish.



VF

10a. Fill in the blanks.

There are  equal groups of  children.



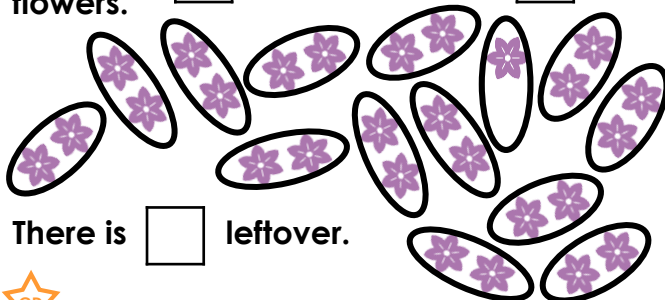
There are  children leftover.



VF

10b. Fill in the blanks.

There are  equal groups of  flowers.



There is  leftover.



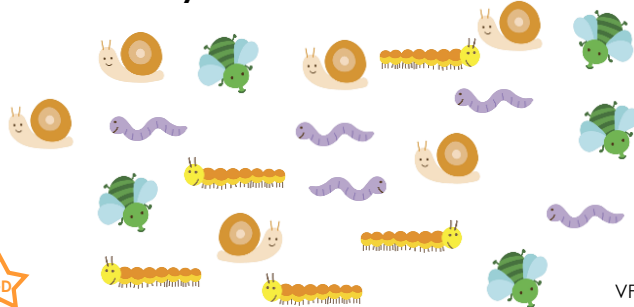
VF

11a. How many equal groups of 5 leaves can you make?



VF

11b. How many equal groups of 10 animals can you make?



VF

12a. Circle the correct statement to match the image.



A. There are 2 equal groups of 7 and 1 leftover

B. There are 5 equal groups of 2 and 1 leftover

C. There are 5 equal groups of 5 and 2 leftover



VF

12b. Circle the correct statement to match the image.



A. There are 10 equal groups of 2 and 1 leftover

B. There are 5 equal groups of 3 and 0 leftover

C. There are 2 equal groups of 5 and 3 leftover



VF

## Varied Fluency

### Make Equal Groups (Grouping)

#### Developing

- 1a. False, there are 4 equal groups of 3 counters.
- 2a. There are 2 equal groups of 2 houses.
- 3a. 2
- 4a. A

#### Expected

- 5a. False, the first group only has four fish in, not five.
- 6a. There are 3 equal groups of 10 flowers.
- 7a. 2. There are 3 bananas leftover.
- 8a. C

#### Greater Depth

- 9a. False, there are 5 coconuts in one group, and 6 coconuts in the other group.
- 10a. There are 2 equal groups of 10 children. There are 6 children leftover.
- 11a. 3. There are 2 leaves leftover.
- 12a. A

## Varied Fluency

### Make Equal Groups (Grouping)

#### Developing

- 1b. True
- 2b. There are 3 equal groups of 5 fish.
- 3b. 4
- 4b. B

#### Expected

- 5b. True
- 6b. There are 4 equal groups of 2 leaves. There is one leaf leftover.
- 7b. 15
- 8b. A

#### Greater Depth

- 9b. False. There are 6 equal groups of 5 fish.
- 10b. There are 13 equal groups of 2 flowers. There is one flower leftover.
- 11b. 2. There is 1 insect leftover.
- 12b. B