

# Varied Fluency

## Step 2: Make Equal Groups

### National Curriculum Objectives:

Mathematics Year 2: (2C8) [Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts](#)

### Differentiation:

**Developing** Questions to support comparing and making equal groups, using up to 5 images per group, where each image represents 1.

**Expected** Questions to support comparing and making equal groups, using up to 10 images per group, where each image represents 1. Includes some numbers represented as words.

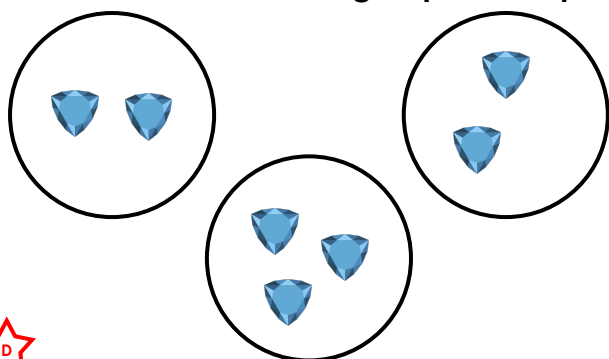
**Greater Depth** Questions to support comparing and making equal groups, where each image can represent more than 1. Includes some numbers represented as words.

More [Year 2 Multiplication and Division](#) resources.

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

## Make Equal Groups

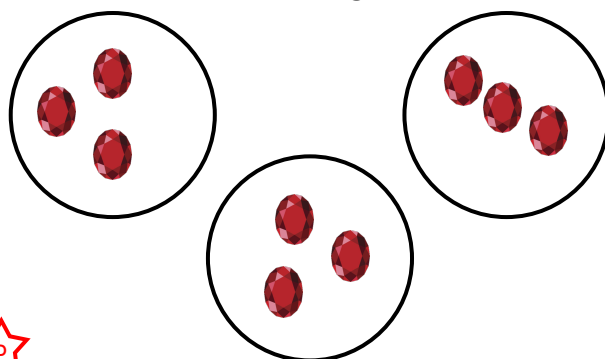
1a. True or false? These groups are equal.



VF

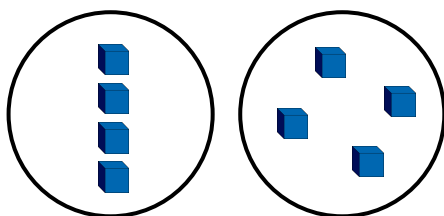
## Make Equal Groups

1b. True or false? These groups are equal.



VF

2a. Tick the number below to show the amount in each equal group.

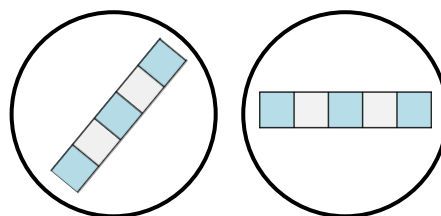


A. 4 ☐ B. 3 ☐ C. 2 ☐



VF

2b. Tick the number below to show the amount in each equal group.

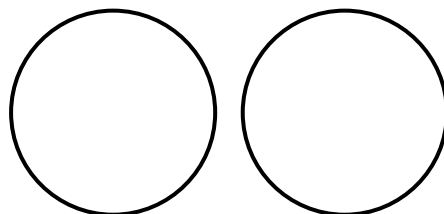


A. 3 ☐ B. 5 ☐ C. 4 ☐



VF

3a. Put the counters below into 2 equal groups.

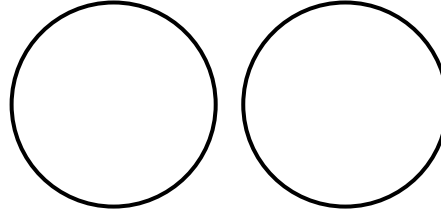


How many counters are in each group?



VF

3b. Put the counters below into 2 equal groups.



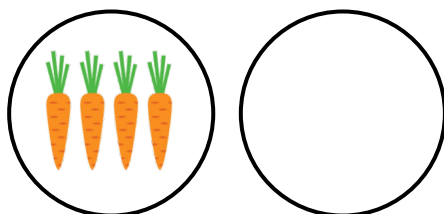
How many counters are in each group?



VF

4a. Make the statement true by drawing images to complete the groups.

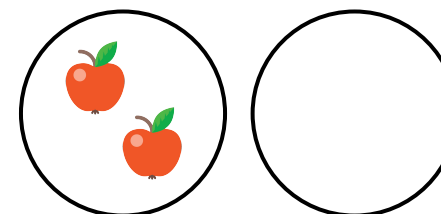
2 equal groups of 4



VF

4b. Make the statement true by drawing images to complete the groups.

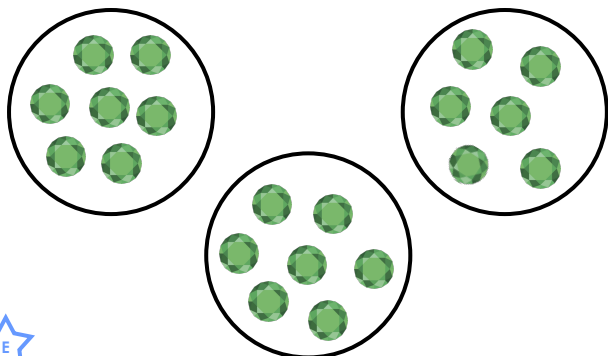
2 equal groups of 2



VF

## Make Equal Groups

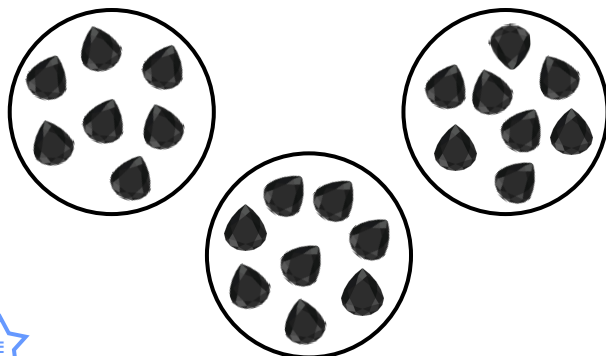
5a. True or false? These groups are equal.



VF

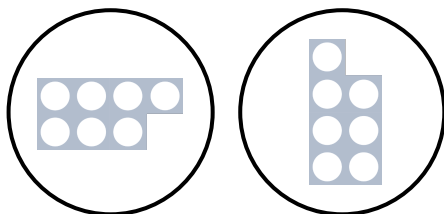
## Make Equal Groups

5b. True or false? These groups are equal.



VF

6a. Tick the number below to show the amount in each equal group.

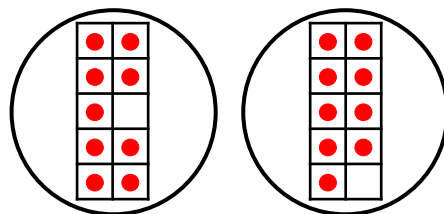


A. five ☐ B. six ☐ C. seven ☐



VF

6b. Tick the number below to show the amount in each equal group.

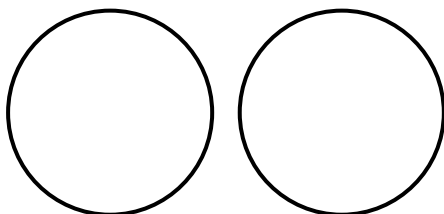


A. ten ☐ B. nine ☐ C. eight ☐



VF

7a. Put the counters below into two equal groups.

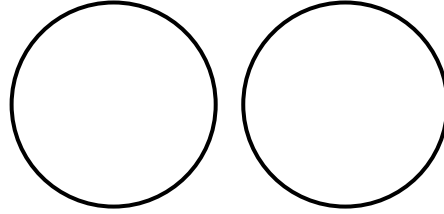


How many counters are in each group?



VF

7b. Put the counters below into two equal groups.



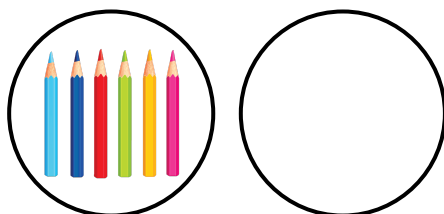
How many counters are in each group?



VF

8a. Make the statement true by drawing images to complete the groups.

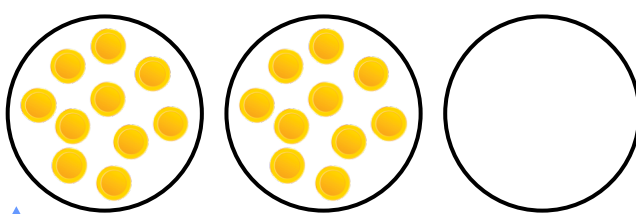
two equal groups of 6



VF

8b. Make the statement true by drawing images to complete the groups.

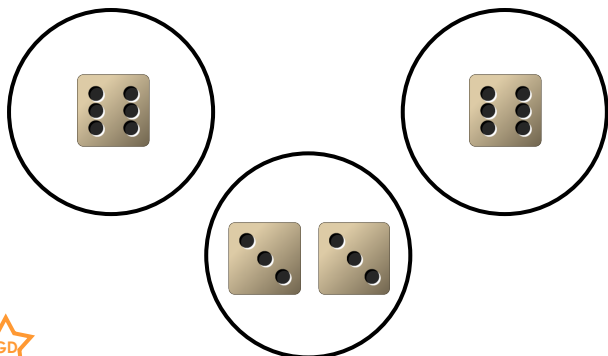
three equal groups of 10



VF

## Make Equal Groups

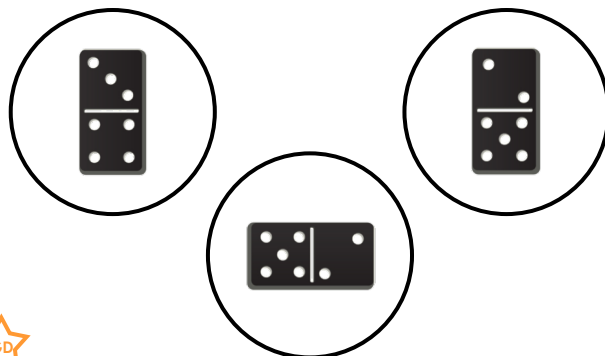
9a. True or false? These groups are equal.



VF

## Make Equal Groups

9b. True or false? These groups are equal.



VF

10a. Tick the number below to show the amount in each equal group.

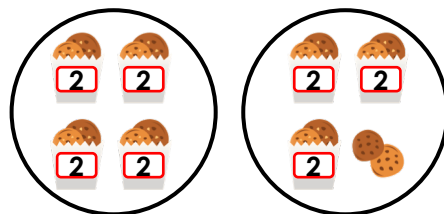


A. ten ☐ B. six ☐ C. two ☐



VF

10b. Tick the number below to show the amount in each equal group.

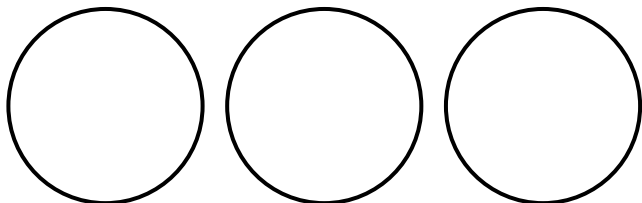
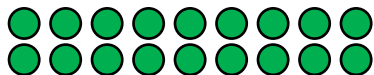


A. ten ☐ B. nine ☐ C. eight ☐



VF

11a. Put the counters below into equal groups.

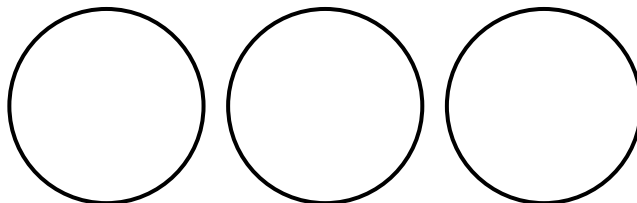
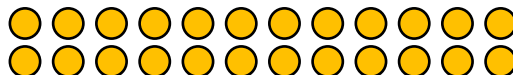


How many counters are in each group?



VF

11b. Put the counters below into equal groups.



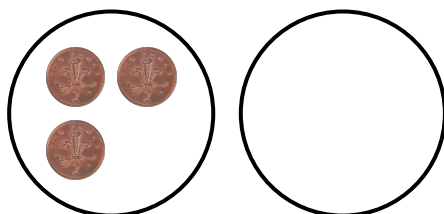
How many counters are in each group?



VF

12a. Make the statement true by drawing images to complete the groups.

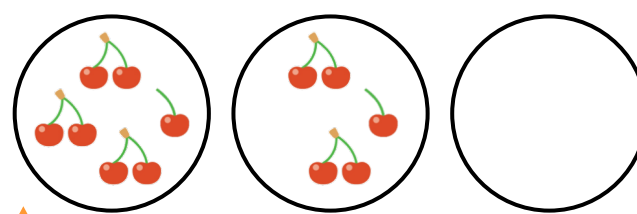
2 equal groups of eight



VF

12b. Make the statement true by drawing images to complete the groups.

3 equal groups of seven



VF

**Varied Fluency**  
**Make Equal Groups**

**Developing**

- 1a. False; there are 2 groups of 2 and 1 group of 3.
- 2a. A
- 3a. There are 3 counters in each group.
- 4a. 4 carrots should be in each group.

**Expected**

- 5a. False; there are 2 groups of 7 and 1 group of 6.
- 6a. C
- 7a. There are 6 counters in each group.
- 8a. 6 pencils should be in each group.

**Greater Depth**

- 9a. True
- 10a. A
- 11a. There are 6 counters in each group.
- 12a. 8p should be in each group. Accept 8p represented with different coins within each group.

**Varied Fluency**  
**Make Equal Groups**

**Developing**

- 1b. True
- 2b. B
- 3b. There are 5 counters in each group.
- 4b. 2 apples should be in each group.

**Expected**

- 5b. False; there are 2 groups of 8 and 1 group of 7.
- 6b. B
- 7b. There are 7 counters in each group.
- 8b. 10 coins should be in each group.

**Greater Depth**

- 9b. True
- 10b. C
- 11b. There are 8 counters in each group.
- 12b. 7 cherries should be in each group.