

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 two equal groups of 5 or less.

Expected Questions to support comparing and making two equal groups of 10 or less and three equal groups of 5 or less.

Greater Depth Questions to support comparing and making three equal groups of 12 or less.

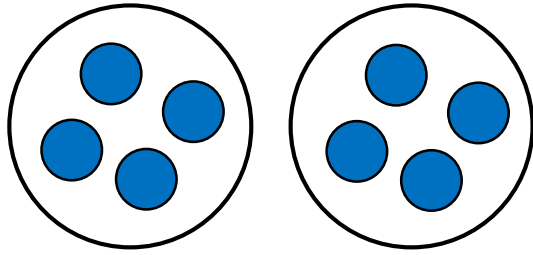
More [Year 2 Multiplication and Division](#) resources.

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

Make Equal Groups

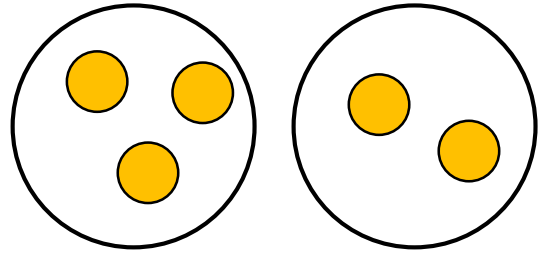
Make Equal Groups

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



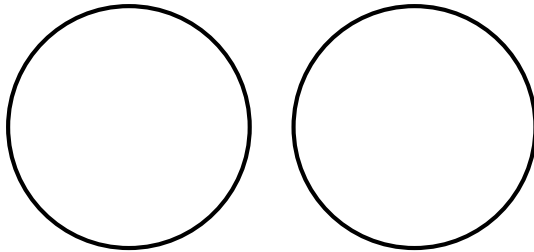
VF

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



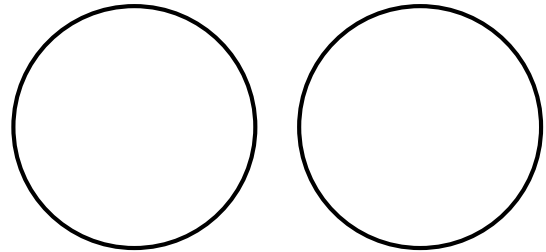
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2a. Put the counters into two equal groups.



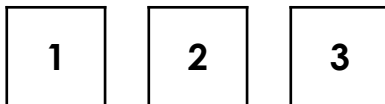
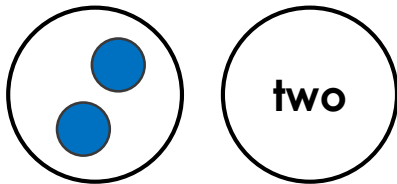
How many counters in each group? VF

2b. Put the counters into two equal groups.



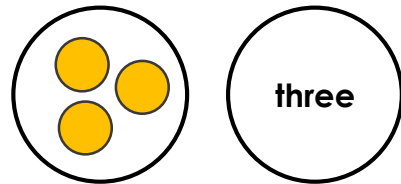
How many counters in each group? VF

3a. Choose the number below to match the two equal groups.



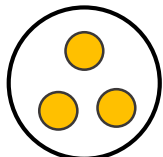
VF

3b. Choose the number below to match the two equal groups.



VF

4a. Which sentence describes the equal groups?



1. Three groups of two.

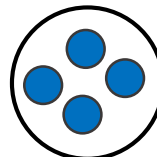
2. Two groups of six.

3. Two groups of three.



VF

4b. Which sentence describes the equal groups?



1. Two groups of four.

2. Two groups of eight.

3. Four groups of two.

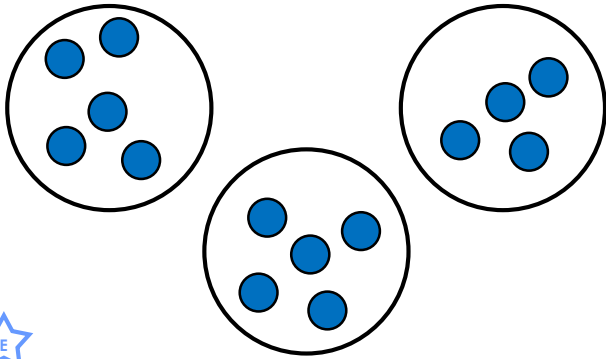


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Make Equal Groups

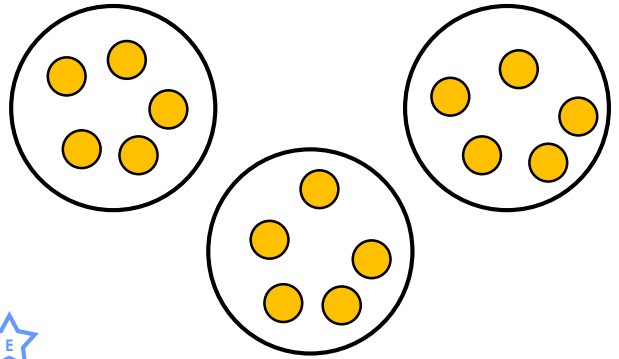
Make Equal Groups

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



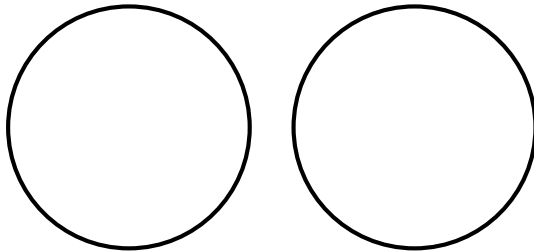
VF

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



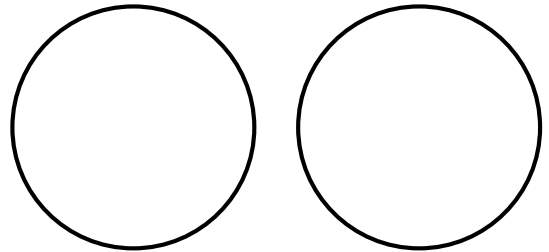
VF

6a. Put the counters into two equal groups.



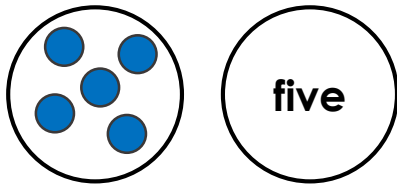
VF

6b. Put the counters into two equal groups.



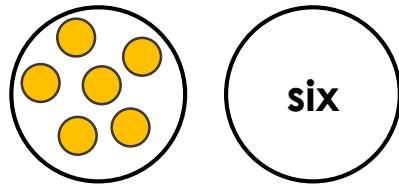
VF

7a. Choose the number below to match the two equal groups.



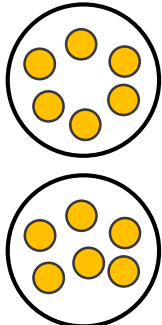
VF

7b. Choose the number below to match the two equal groups.



VF

8a. Which sentence describes the equal groups?

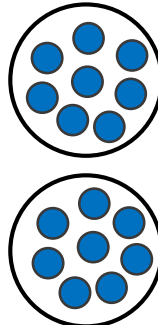


- 1. Two groups of six.
- 2. Two groups of twelve.
- 3. Six groups of two.



VF

8b. Which sentence describes the equal groups?



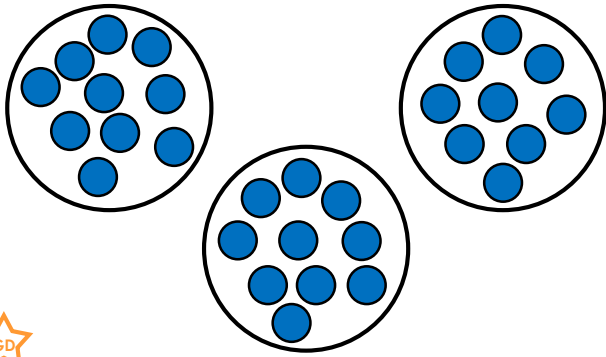
- 1. Two groups of sixteen.
- 2. Eight groups two.
- 3. Two groups of eight.



VF

Make Equal Groups

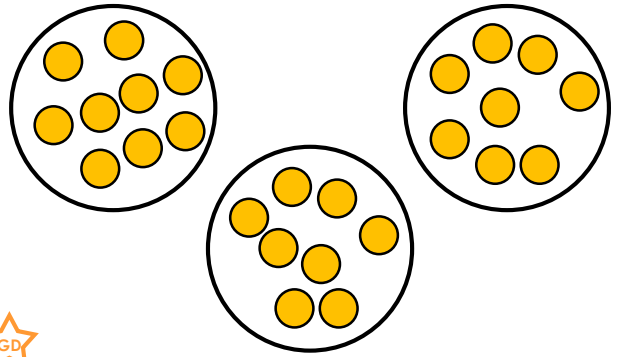
9a. True or false? These groups are equal.



VF

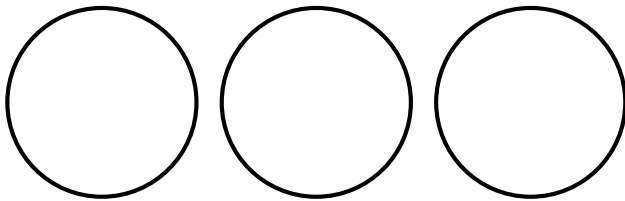
Make Equal Groups

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



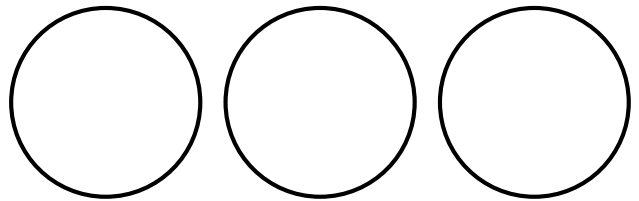
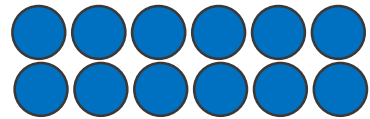
VF

10a. Put the counters into three equal groups.



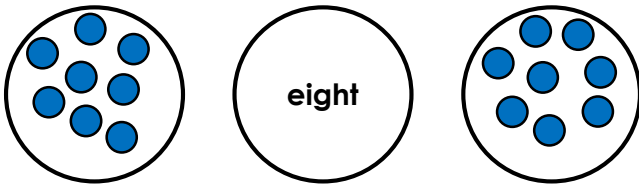
How many counters in each group? VF

10b. Put the counters into three equal groups.



How many counters in each group? VF

11a. Choose the number below to match the three equal groups.

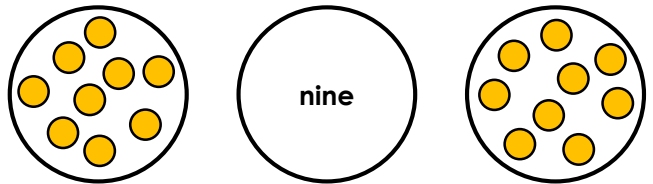


eight



VF

11b. Choose the number below to match the three equal groups.

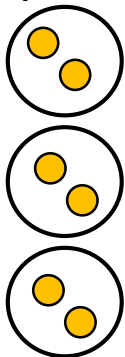


nine



VF

12a. Which sentence describes the equal groups?



1. Two groups of six.

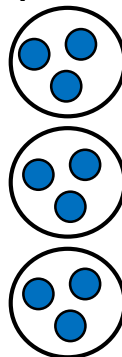
2. Three groups of six.

3. Three groups of two.



VF

12b. Which sentence describes the equal groups?



1. Three groups of three.

2. Four groups of three.

3. Three groups of nine.



VF

Varied Fluency
Make Equal Groups

Developing

- 1a. **True.**
- 2a. **3 in each group.**
- 3a. **2**
- 4a. **3. Two groups of 3.**

Expected

- 5a. **False. One group has fewer counters.**
- 6a. **5 in each group.**
- 7a. **5**
- 8a. **1. Two groups of 6.**

Greater Depth

- 9a. **False. One group has fewer counters.**
- 10a. **3 in each group.**
- 11a. **8**
- 12a. **3. Three groups of 2.**

Varied Fluency
Make Equal Groups

Developing

- 1b. **False. One group has fewer counters.**
- 2b. **2 in each group.**
- 3b. **3**
- 4b. **1. Two groups of 4.**

Expected

- 5b. **True.**
- 6b. **4 in each group.**
- 7b. **6**
- 8b. **3. Two groups of 8.**

Greater Depth

- 9b. **False. One group has more counters.**
- 10b. **4 in each group.**
- 11b. **9**
- 12b. **1. Three groups of 3.**