# Homework/Extension Step 2: Making Equal Groups

### National Curriculum Objectives:

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

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

#### **Differentiation:**

Questions 1, 4 and 7 (Varied Fluency)

Developing Questions to support comparing and making equal groups (up to five groups of 1 or 2 objects). All questions have 1-to-1 pictorial support; numbers in numerals only. Expected Circle the images that show a given amount (each group has 5 or fewer objects). All questions have 1-to-1 pictorial support; numbers in numerals only. Greater Depth Questions to support comparing and making equal groups. Minimal pictorial support; numbers given in words and numerals.

Questions 2, 5 and 8 (Varied Fluency)

Developing Add the correct amount of beads to make each group equal (up to five groups of 1 or 2 objects). All questions have 1-to-1 pictorial support; numbers in numerals only.

Expected Add the correct amount of beads to make each group equal (each group has 5 or fewer objects). All questions have 1-to-1 pictorial support; numbers in numerals only.

Greater Depth Add the correct amount of beads to make each group equal. Minimal pictorial support; numbers given in words and numerals.

Questions 3, 6 and 9 (Reasoning)

Developing Explain whether a statement is true or false (up to five groups of 1 or 2 objects). All questions have 1-to-1 pictorial support; numbers in numerals only.

Expected Explain whether a statement is true or false (each group has 5 or fewer objects). All questions have 1-to-1 pictorial support; numbers in numerals only.

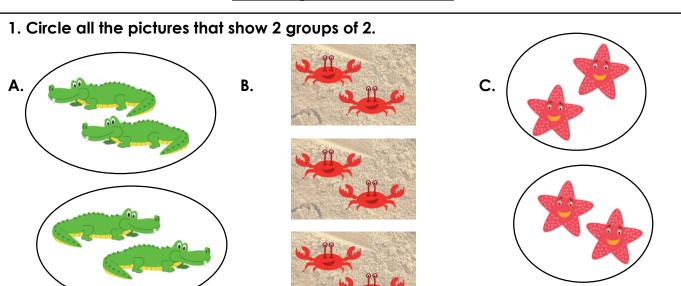
Greater Depth Explain whether a statement is true or false. Minimal pictorial support; numbers given in words and numerals.

More Year 1 Multiplication and Division resources.

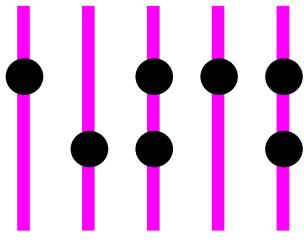
Did you like this resource? Don't forget to review it on our website.

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## **Making Equal Groups**



2. Draw beads to make each string have the same amount.



3. True or false? Jenna says that these groups of elephants are equal.



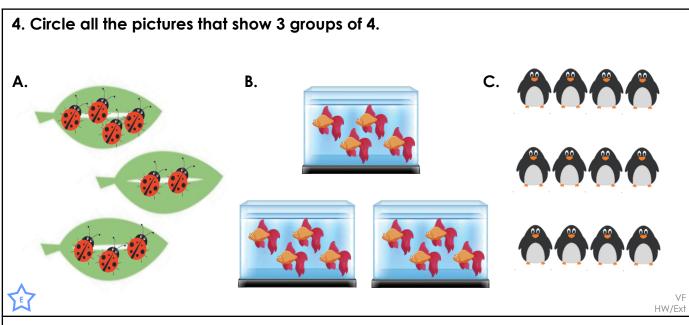
Explain your answer.



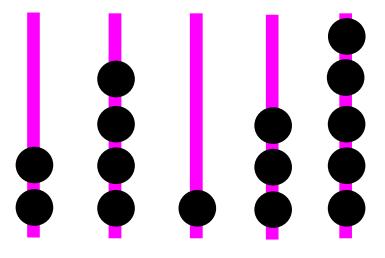


HW/Ext

## **Making Equal Groups**



5. Draw beads to make each string have the same amount..



6. True or false? Jenna says that these groups of hedgehogs are equal.

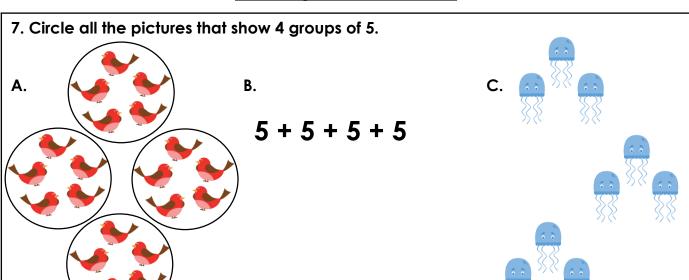


Explain your answer.

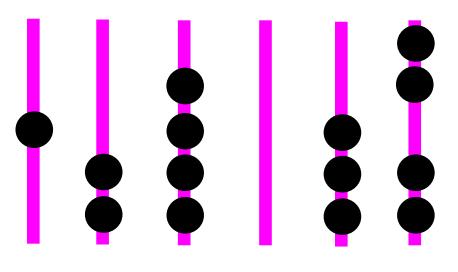


R HW/Ext

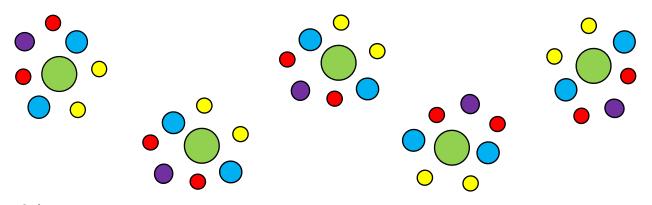
## **Making Equal Groups**



8. Draw beads to make each string have the same amount..



9. True or false? Jenna says that these groups of stickers are equal.



Explain your answer.



R HW/Ext

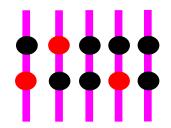
HW/Ext

# Homework/Extension Making Equal Groups

#### **Developing**

1. A and C should be circled.

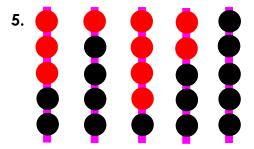
2.



3. False. Each group should have 2 in.

#### **Expected**

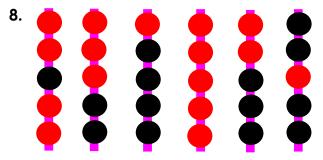
4. B and C should be circled.



6. False. The first 2 groups have 5 and the last group only has 4.

### **Greater Depth**

7. A and B should be circled.



9. True. Each group has 8 stickers in.