

# Varied Fluency

## Step 5: Compare Groups of Objects

Teaching note: Inequality symbols are included in this step as they were introduced in Block 1 Step 10. These can be used as a visual aid to improve fluency as children continue comparing numbers and amounts.

### National Curriculum Objectives:

Mathematics Year 1: (1N1a) [Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number](#)

Mathematics Year 1: (1N2a) [Count, read and write numbers to 100 in numerals](#)

Mathematics Year 1: (1N4) [Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than \(fewer\), most, least](#)

This resource also covers the following objective from Year 2:

Mathematics Year 2: (2N2b) [Compare and order numbers from 0 up to 100; use  \$<\$ ,  \$>\$  and  \$=\$  signs](#)

### Differentiation:

**Developing** Questions to support comparing 2 groups of objects using language more than, or less than. Including numbers to 10. Objects arranged linearly.

**Expected** Questions to support comparing up to 3 groups of objects using language more than, or less than, equal to, most and least. Including numbers to 20. Objects arranged linearly with some use of inequality symbols.

**Greater Depth** Questions to support comparing up to 3 groups of objects using language more than, or less than, equal to, most and least. Including numbers up to 20. Objects arranged randomly with some use of inequality symbols.

More [Year 1 Place Value](#) resources.

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

# Compare Groups of Objects

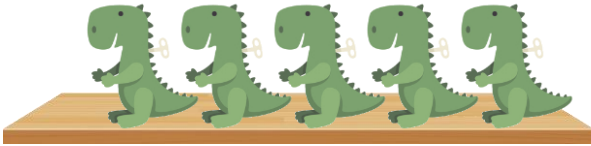
# Compare Groups of Objects

1a. Which shelf has more toys than the other?

A



B



VF

1b. Which pot has less flowers than the other?



A

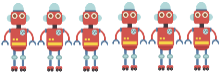


B

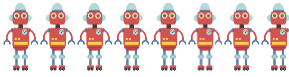


VF

2a. True or false? One group has more than the other.



A



B



VF

2b. True or false? One group has less than the other.



A

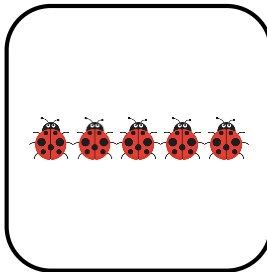
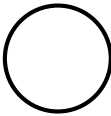
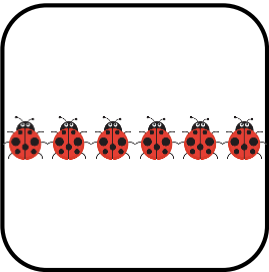


B



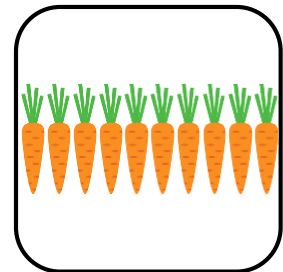
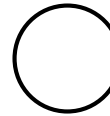
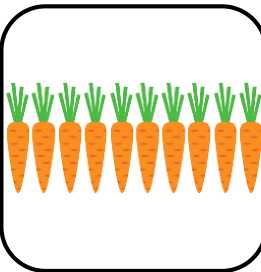
VF

3a. Fill the circle using > or =.



VF

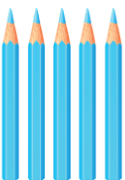
3b. Fill the circle using < or =.



VF

4a. Who has more pencils than the other?

Sam



Carly



VF

4b. Who has less cakes than the other?

Joe



Katy

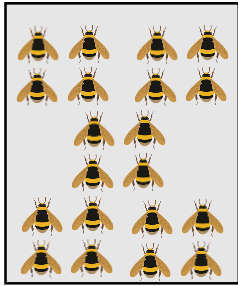
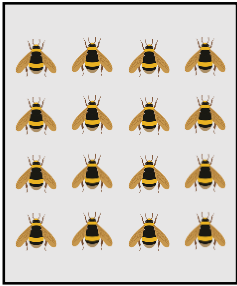


VF

Compare Groups of Objects

Compare Groups of Objects

5a. Which tray has the most insects?

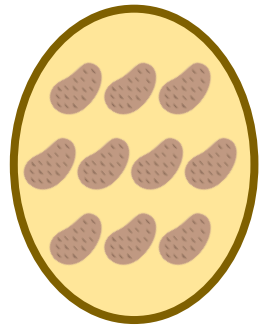
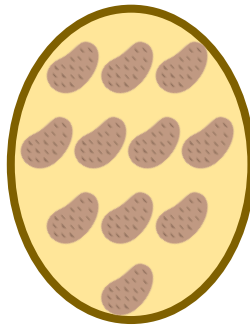


A

B

VF

5b. Which basket has the least potatoes?

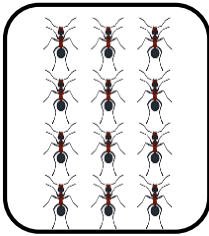
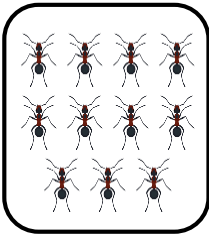
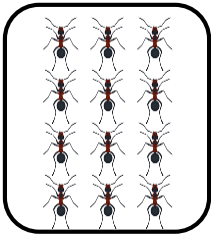


A

B

VF

6a. True or false? The groups are equal.



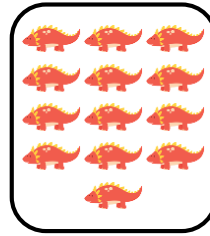
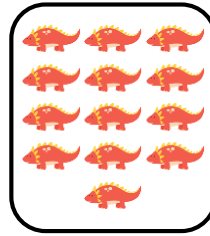
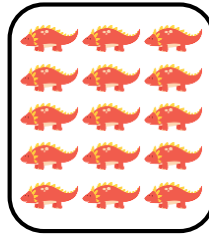
A

B

C

VF

6b. True or false? One group has more than the others.



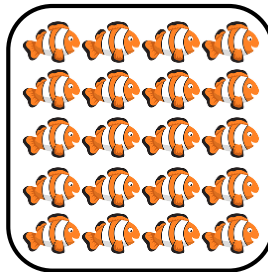
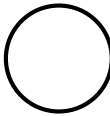
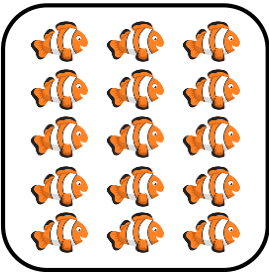
A

B

C

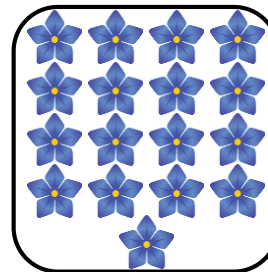
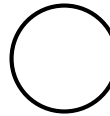
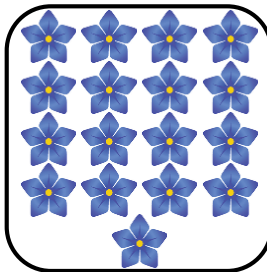
VF

7a. Fill the circle using  $<$ ,  $>$  or  $=$ .



VF

7b. Fill the circle using  $<$ ,  $>$  or  $=$ .



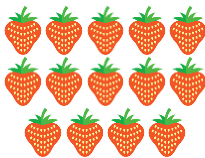
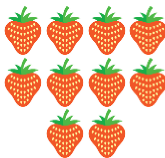
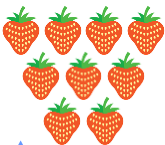
VF

8a. Who has the most strawberries?

Tony

Penny

Lee



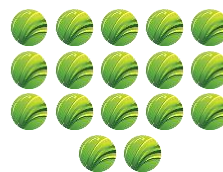
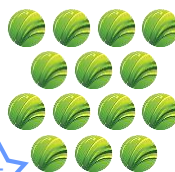
VF

8b. Who has the least marbles?

Carol

Ken

Pip



VF

# Compare Groups of Objects

# Compare Groups of Objects

9a. Which plate has the most cakes?



A

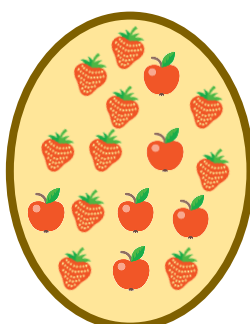


B

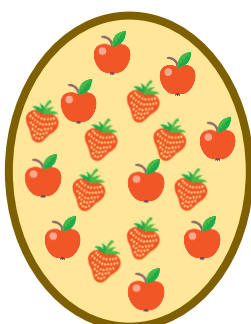
VF



9b. Which basket has the least fruit?



A

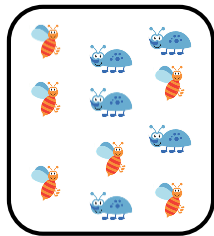


B

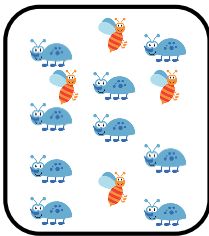
VF



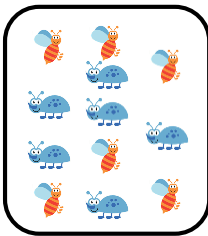
10a. True or false? Group B has the most.



A



B

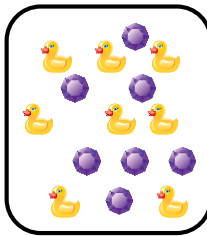


C

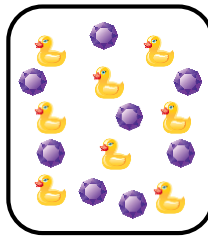
VF



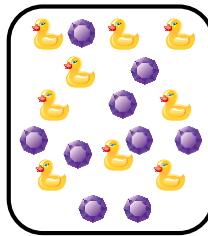
10b. True or false? Group C has the least.



A



B

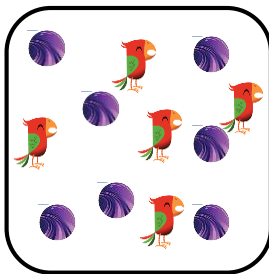
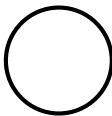
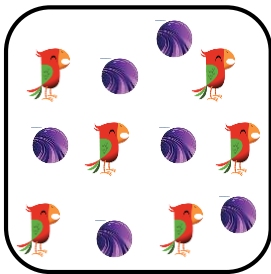


C

VF



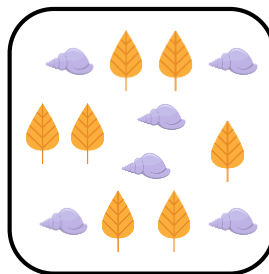
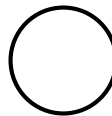
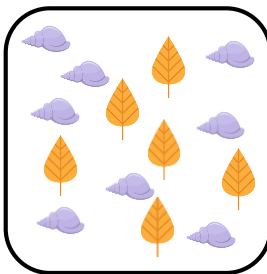
11a. Fill in the circle using  $<$ ,  $>$  or  $=$ .



VF



11b. Fill in the circle using  $<$ ,  $>$  or  $=$ .



VF

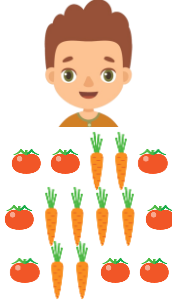
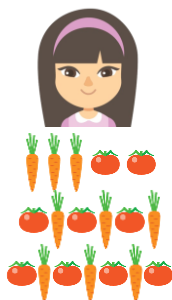


12a. Who has grown the most vegetables?

Priya

Suzie

Jim



VF

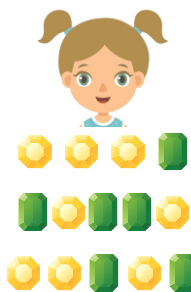
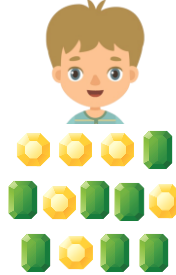
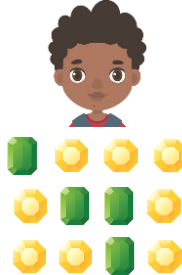


12b. Who has the least gems?

Rav

Billy

Kim



VF



Varied Fluency  
Compare Groups of Objects

Developing

- 1a. **A**
- 2a. **True**
- 3a. **>**
- 4a. **Sam**

Expected

- 5a. **B**
- 6a. **False**
- 7a. **<**
- 8a. **Lee**

Greater Depth

- 9a. **B**
- 10a. **True**
- 11a. **=**
- 12a. **Suzie**

Varied Fluency  
Compare Groups of Objects

Developing

- 1b. **B**
- 2b. **False**
- 3b. **=**
- 4b. **Joe**

Expected

- 5b. **B**
- 6b. **True**
- 7b. **=**
- 8b. **Pip**

Greater Depth

- 9b. **A**
- 10b. **False**
- 11b. **>**
- 12b. **Rav**