

# Homework/Extension

## Step 13: Ordering Numbers Within 10

### National Curriculum Objectives:

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](#)

### Differentiation:

Questions 1, 4 and 7 (Varied Fluency)

**Developing** Find the odd one out by matching images to three numbers that have been ordered. Numbers 1 to 5. Numerals only and pictorial support.

**Expected** Find the odd one out by matching images to three numbers that have been ordered. Numbers 1 to 10. Using numerals and some words.

**Greater Depth** Find the odd one out by matching images to four numbers that have been ordered. Numbers 1 to 10. Using numerals, words and mixed manipulatives.

Questions 2, 5 and 8 (Varied Fluency)

**Developing** State if three numbers have been ordered correctly. Numbers 1 to 5. Numerals only and pictorial support.

**Expected** State if three numbers have been ordered correctly. Numbers 1 to 10. Using numerals and some words.

**Greater Depth** State if three numbers have been ordered correctly. Numbers 1 to 10. Using numerals, words and mixed manipulatives.

Questions 3, 6 and 9 (Reasoning and Problem Solving)

**Developing** Use the cards to make the statement, including three numbers, correct. Including vocabulary; larger, greatest, smaller, smallest. Numbers 1 to 5. Numerals only and pictorial support.

**Expected** Use the cards to make the statement, including three numbers, correct. Using  $<$ ,  $>$  symbols. Numbers 1 to 10. Using numerals and some words.

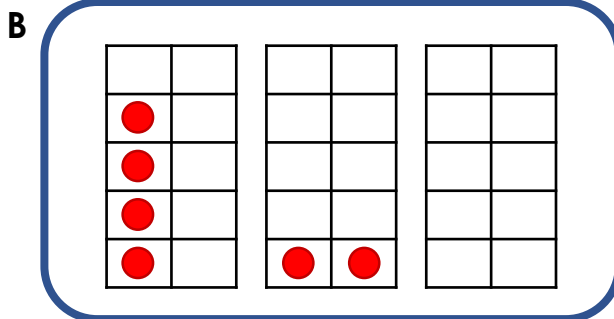
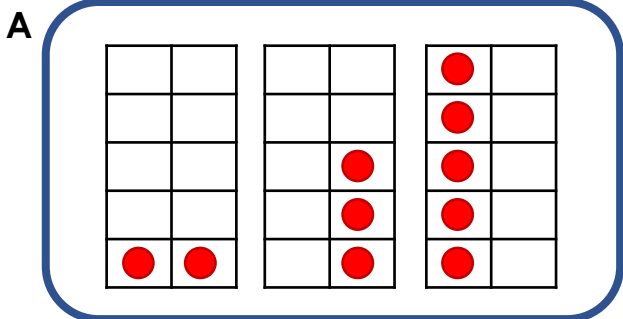
**Greater Depth** Use the cards to make the statement, including up to five numbers, correct. Using  $<$ ,  $>$  symbols. Numbers 1 to 10. Using numerals, words and mixed manipulatives.

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

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

# Ordering Numbers Within 10

1. Match the image to the numbers ordered to 5. Which is the odd one out?



4, 2, 0

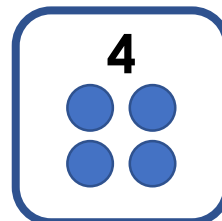
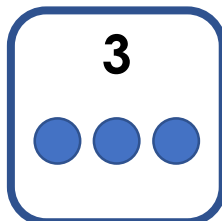
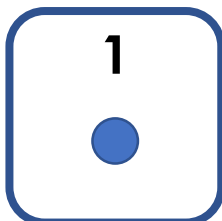
2, 3, 5

5, 3, 2



VF  
HW/Ext

2. Lola has tried to order the numbers from smallest to greatest.

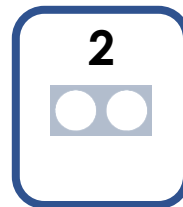
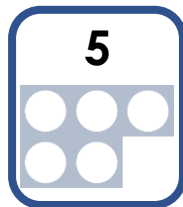
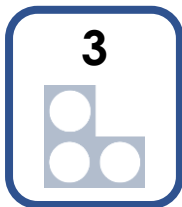
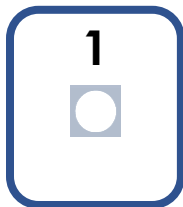
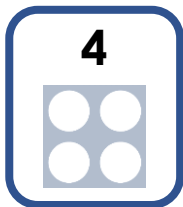


Is Lola correct?



VF  
HW/Ext

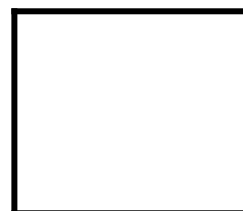
3. Use the cards to complete the statement below.



smaller  
than



smaller  
than

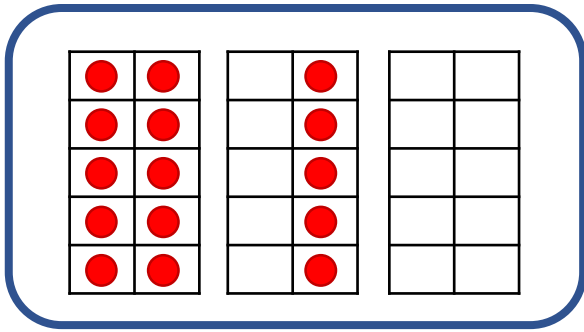


RPS  
HW/Ext

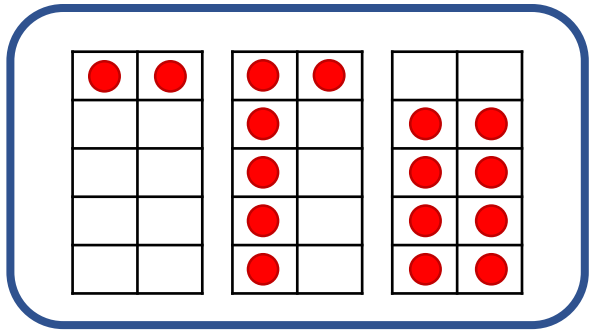
# Ordering Numbers Within 10

4. Match the image to the numbers ordered to 10. Which is the odd one out?

A



B



8, six, 2

2, six, 8

10, 5, 0

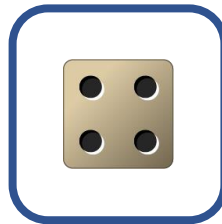


VF  
HW/Ext

5. Sam has tried to order the numbers from smallest to greatest.



9



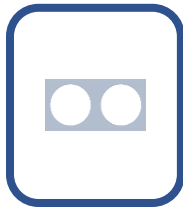
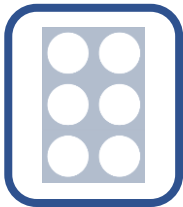
three

Is Sam correct?

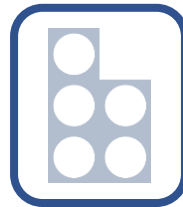


VF  
HW/Ext

6. Use the cards to complete the statement below.



zero



9



<



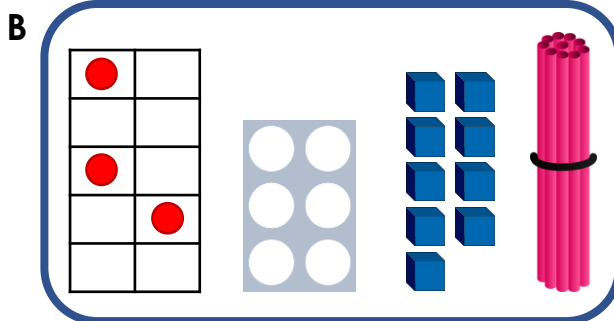
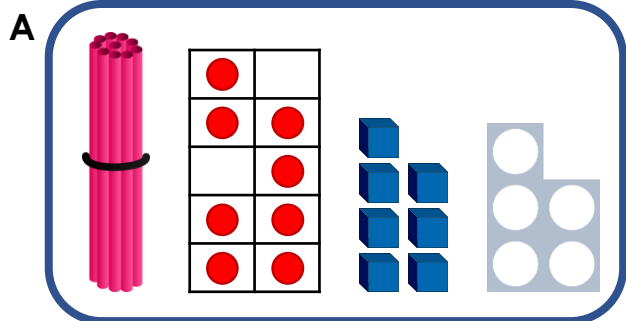
<



RPS  
HW/Ext

# Ordering Numbers Within 10

7. Match the image to the numbers ordered to 10. Which is the odd one out?



10, nine, six, 3

10, eight, 7, 5

three, six 9, 10

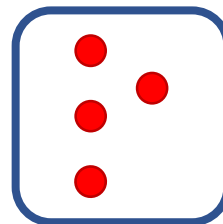
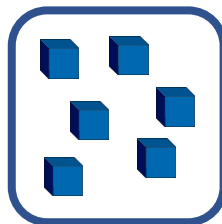
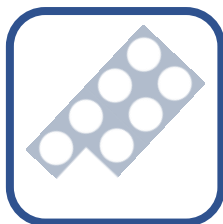


VF  
HW/Ext

8. Zac has tried to order the numbers from smallest to greatest.



nine



Is Zac correct?

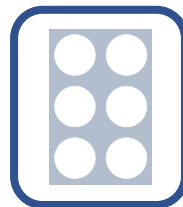
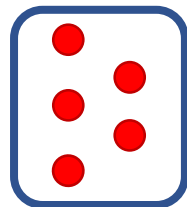


VF  
HW/Ext

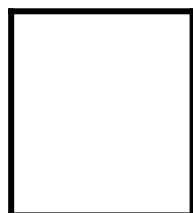
9. Use the cards to complete the statement below.



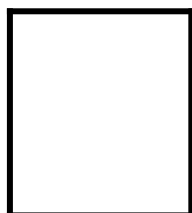
zero



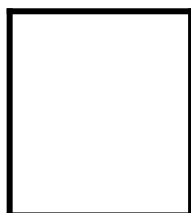
9



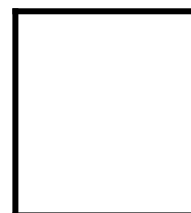
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RPS  
HW/Ext

## Homework/Extension

### Ordering Numbers Within 10

#### Developing

1. A: 2, 3, 5; B: 4, 2, 0

5, 3, 2 is the odd one out

2. Lola is correct.

3. Various answers, for example:  $1 < 2 < 3$ ;  $1 < 3 < 4$ ;  $1 < 3 < 5$ ;  $2 < 3 < 4$ ;  $2 < 3 < 5$

#### Expected

4. A: 10, 5, 0; B: 2, six, 8

8, six, 2 is the odd one out

5. Sam is incorrect as he has ordered them from greatest to smallest.

6. Various answers, for example:  $0 < 2 < 5$ ;  $0 < 5 < 6$ ;  $0 < 5 < 9$ ;  $2 < 5 < 6$ ;  $2 < 5 < 9$

#### Greater Depth

7. A: 10, eight, 7, 5; B: three, six, 9, 10

10, nine, six, 3 is the odd one out

8. Zac is incorrect as he has ordered from greatest to smallest.

9. Various answers, for example:  $9 > 8 > 6 > 5$ ;  $9 > 8 > 5 > 0$ ;  $9 > 8 > 6 > 0$ ;  $8 > 6 > 5 > 0$