

# Ordering numbers: true or false activities

## Teacher's Notes

### **Equipment**

*Dry wipe pens (one per student)*

### **Instructions**

*Print pages 2-4 on pastel paper and laminate. Cut pages 2-3 horizontally into 8 strips. Cut page 4 into forty individual cards.*

### **Entry 1 – 2 – 3**

*Hand out one strip (from page 2) per student.*

*Student writes two different numbers on strip and swaps with neighbour. Neighbour decides if the statement is true or false and rings appropriate word.*

*Discuss. If both students agree repeat the challenge with a different number.*

*Alternatively, pass strips from student to student around the entire class.*

### **Entry 3 – Level 1**

*As above but use page 3 where the words have been replaced with symbols.*

### **Further Ideas**

*Extra words and symbols are included on page 4. These can be used between any two numbers (these can be made from digit cards, also on page 4) for further practice.*

*Students will soon discover that flipping a  $<$  symbol by  $180^\circ$  turns it into a  $>$  symbol!*

*Pages 2 and 3 can also be used as worksheets.*

*Suitable numbers (to match students' levels) can be written in by the tutor.*

*Alternatively, students could make worksheets for each other.*

## Less than - More than

1		is less than		True or false
2		is more than		True or false
3		is less than		True or false
4		is more than		True or false
5		is less than		True or false
6		is more than		True or false
7		is less than		True or false
8		is more than		True or false

## Greater than - Less than

1	$\wedge$		True or false
2	$\vee$		True or false
3	$\wedge$		True or false
4	$\vee$		True or false
5	$\wedge$		True or false
6	$\vee$		True or false
7	$\wedge$		True or false
8	$\vee$		True or false

is less than	is less than	is less than	is less than	is less than
is more than	is more than	is more than	is more than	is more than
>	>	>	>	>
<	<	<	<	<
0	1	2	3	4
5	6	7	8	9
0	1	2	3	4
5	6	7	8	9