

## COMPARING NUMBERS WITHIN 10 000

Lesson objective: able to  
compare numbers by comparing the thousands, hundreds,  
tens and ones

Step to success:

**Step  
1**

Line up the  
numbers

**STEP  
2**

Compare the  
highest value

**STEP  
3**

If numbers are the  
same, go to the  
next digit to the  
right.



## Exercise I

Fill in the blanks.

Example :

Compare 4567 and 3456

Which is smaller?

	thousands	hundreds	tens	ones
4567	4	5	6	7
3456	3	4	5	6

3456 is smaller than 4567

a) Compare 4566 and 4700

Which is smaller?

	thousands	hundreds	tens	ones
4566				
4700				

           is smaller than

b) Compare 7800 and 4001

Which is **greater**?

	thousands	hundreds	tens	ones
7800				
4001				

\_\_\_\_\_ is **greater than** \_\_\_\_\_

c) Compare 8790 and 8798

Which is **greater**?

	thousands	hundreds	tens	ones
8790				
8798				

\_\_\_\_\_ is **greater than** \_\_\_\_\_

## Exercise 2

Compare these number.

Use greater than or smaller than

a. 3800 is \_\_\_\_\_ 7911.

b. 9000 is \_\_\_\_\_ 9002

c. 6788 is \_\_\_\_\_ 6000

d. 4300 is \_\_\_\_\_ 4900

e. 7001 is \_\_\_\_\_ 6999

### Exercise 3

Choose the greater number

a)  

b)  

Choose the smaller number

c)  

d)  