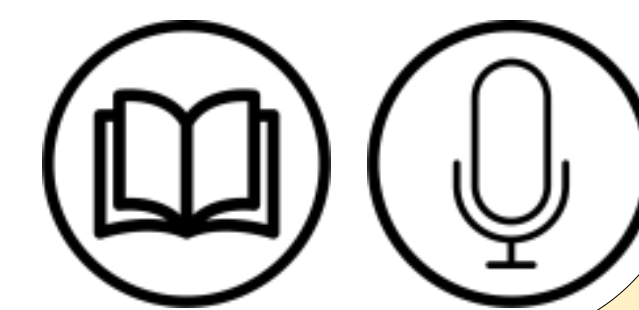


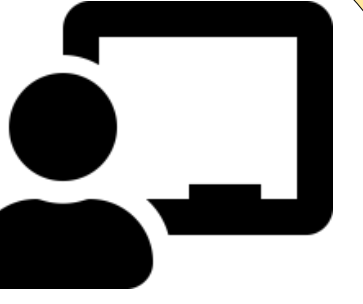
# COMPARISON OF ONE DIGITS

(using number line)





## COMPARISON



- An another method to compare numbers is using the number line.
- To compare the numbers,
  - ❑ Draw the number line.
  - ❑ Mark the number on the number line.
  - ❑ The number in the right side of the number line is the greatest number.
  - ❑ The number in the left side of the number line is the smallest number.

**Right side - Greater**  
**Left side - Less**

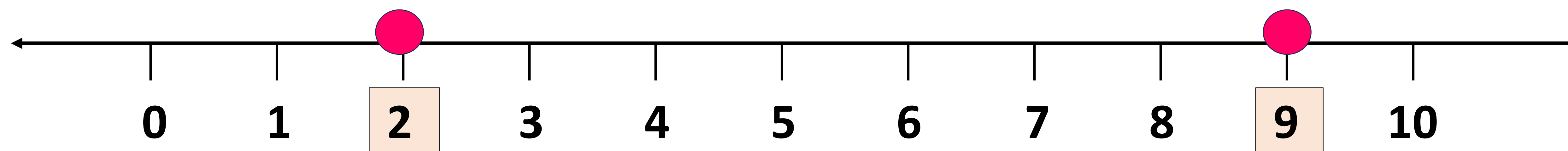


## Example 1:

Let us compare the numbers 2 and 9

$$2 \_ 9$$

Mark the given numbers on the number line (2,9).



Compare the numbers (2,9).

9 is the greater number because it is in the right side.

2 is the smaller number because it is in the left side.

Therefore, 2 is **less** than 9.

**Note :**

Right side - Greater

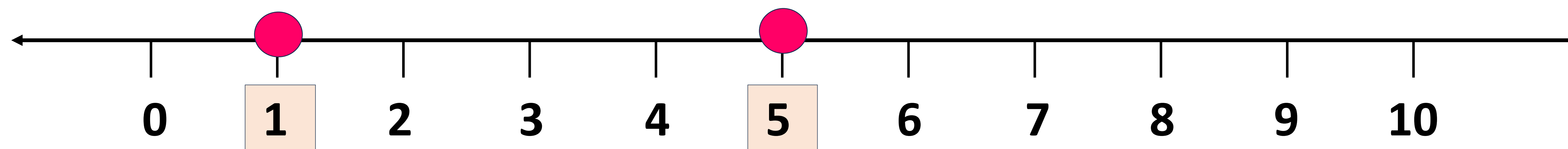
Left side - Less

## Example 2:

Let us compare the numbers 5 and 1.

$$5 \_ 1$$

Mark the given numbers on the number line (5,1).



Compare the numbers (5,1).

5 is the greater number because it is in the right side.

1 is the smaller number because it is in the left side.

Therefore, 5 is **greater** than 1.

**Note :**

Right side - Greater

Left side - Less

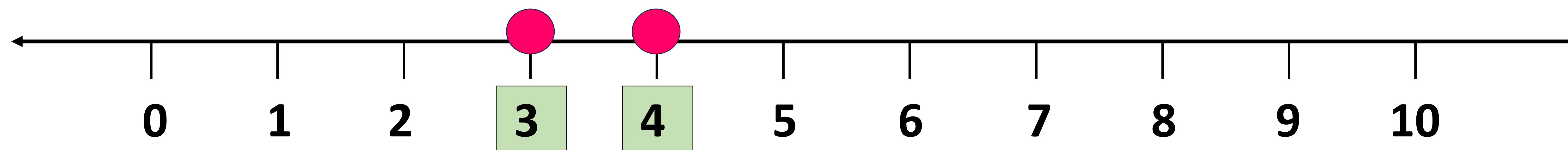
$$5 > 1$$

## Example 3:

Let us compare the numbers 3 and 4

3 \_ 4

Mark the given numbers on the number line (3,4).



Compare the numbers (3,4).

4 is the greater number because it is in the right side.

3 is the smaller number because it is in the left side.

Therefore, 3 is **less** than 4.

**Note :**

Right side - Greater

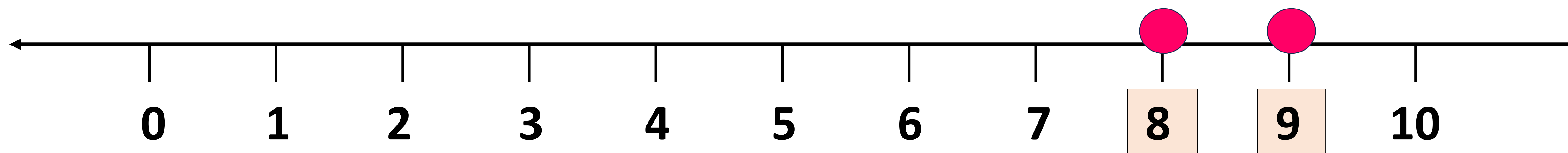
Left side - Less

## Example 4:

Let us compare the numbers 9 and 8

$$9 \_ 8$$

Mark the given numbers on the number line (9,8).



Compare the numbers (9,8).

9 is the greater number because it is in the right side.

8 is the smaller number because it is in the left side.

Therefore, 9 is **greater** than 8.

**Note :**

Right side - Greater

Left side - Less

9

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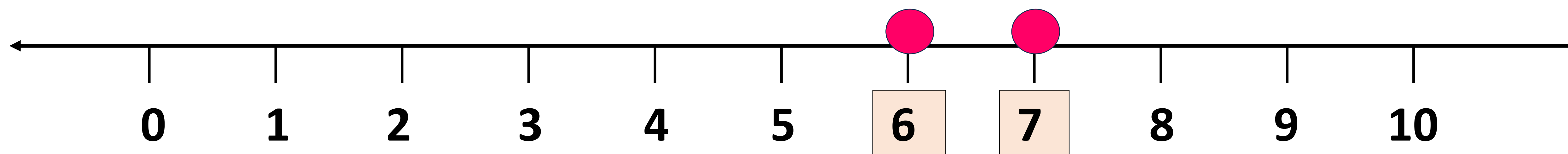
8

## Example 5:

Let us compare the numbers 7 and 6

7 \_\_\_ 6

Mark the given numbers on the number line (7,6).



Compare the numbers (7,6).

7 is the greater number because it is in the right side.

6 is the smaller number because it is in the left side.

Therefore, 7 is **greater** than 6.

**Note :**

Right side - Greater

Left side - Less

7

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6