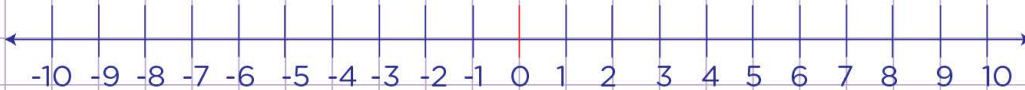


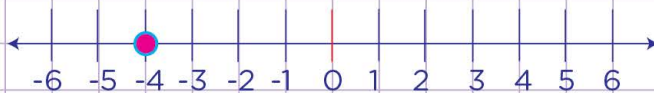
Name: ..... Class: .....

Understand absolute value

1. On the number line below, how far is -7 and 7 away from zero. What is the absolute value of -7 and 7?



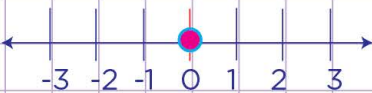
2. Look at the point on the number lines below. Choose the correct absolute value of the number from the list indicated on each number line.



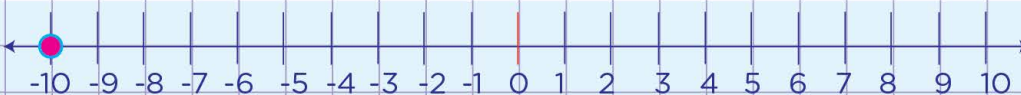
- $|-4|$         $|4|$         $4$         $|-4|$



- $7$         $|7|$         $|+7|$         $|-7|$



- $|0|$         $-0$         $|-0|$         $0$

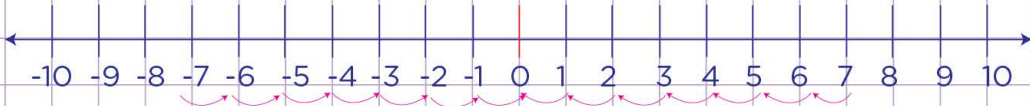


- $-10$         $10$         $|-10|$         $|10|$

Name: ..... Class: .....

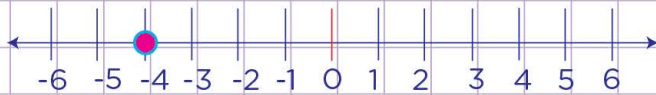
Understand absolute value

1. On the number line below, how far is -7 and 7 away from zero. What is the absolute value of -7 and 7?



-7 is 7 units away from zero  
 7 is 7 units away from zero too  
 The absolute value of 7 is  $|7| = 7$   
 and the absolute value of -7 is  $|7| = 7$

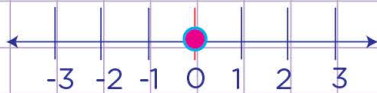
2. Look at the point on the number lines below and choose the correct absolute value of the number indicated on the number line from the list.



- $|-4|$         $|4|$        4        $|-4|$



- 7        $|7|$         $|+7|$         $|-7|$



- $|0|$        -0        $|-0|$        0



- 10       10        $|-10|$         $|10|$