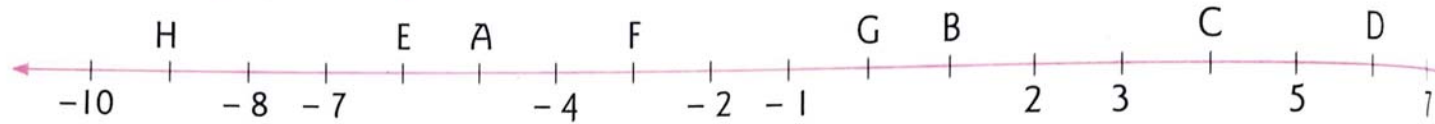


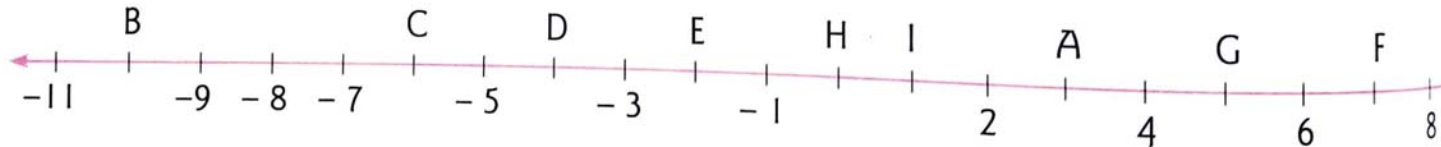
## Exercise 7 A

1. Write the integer that corresponds to each letter on the given number line.



- (a) A \_\_\_\_\_ (b) B \_\_\_\_\_ (c) C \_\_\_\_\_ (d) D \_\_\_\_\_  
 (e) E \_\_\_\_\_ (f) F \_\_\_\_\_ (g) G \_\_\_\_\_ (h) H \_\_\_\_\_

2. Which letter corresponds to the given integer. Use the number line given below.



- (a) -6 \_\_\_\_\_ (b) 0 \_\_\_\_\_ (c) 5 \_\_\_\_\_ (d) -4 \_\_\_\_\_  
 (e) 1 \_\_\_\_\_ (f) 7 \_\_\_\_\_ (g) -10 \_\_\_\_\_ (h) -2 \_\_\_\_\_  
 (i) 3 \_\_\_\_\_

3. Write the integers that represent the following situations.

- (a) An increase of 8 cm  
 (b) 10 metres under water  
 (c) A deposit of ₹500  
 (d) 40 seconds before take off  
 (e) Flight at a height of 14,000 metres  
 (f) 16 people leave the Math club.

4. Find the opposites of the following integers.

- (a) 4 (b) -7 (c) 13 (d) -25 (e) 60 (f) -75