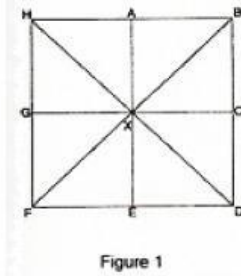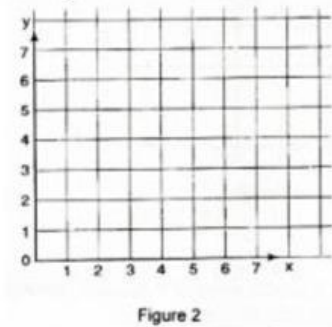# UNIT 11 – POSITION AND DIRECTION

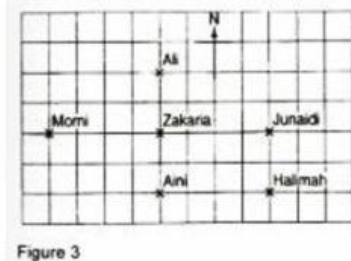1. In Figure 1, which point is S45° W of x?

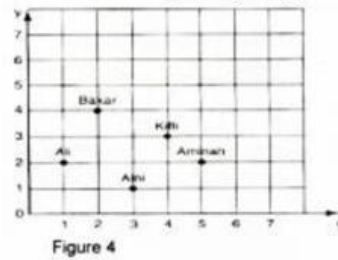Figure 1

2. Plot the point A (2 , 4) and B (3, 2) in Figure 2.
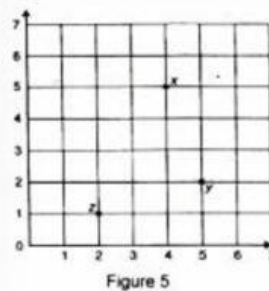

Figure 2

3. The figure shows the sitting arrangement of some pupils in a class.
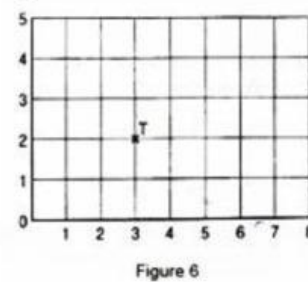Who is sitting to the east of Zakaria?

Figure 3

4. The graph below shows the seating arrangements of pupils in a classroom. Study it carefully and answer the question below. Who is sitting at (4, 3)?

Figure 4

5. Write the coordinates of point x in Figure 5.

Figure 5

6. Write the coordinate of point T in Figure 6.

Figure 6

7. Study Figure 7 below carefully and answer the question.
In which direction is the hospital from the school?

Figure 7

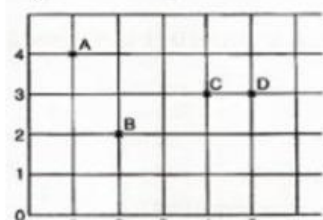**8.** In Figure 8 which point is marked (4 , 3)?

Figure 8

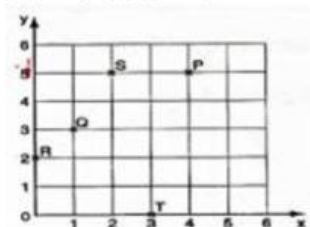**9.** Study Figure 9. What are the coordinates of T?

Figure 9

10. Figure 10 is a sketch map of a housing area in Tutong. Write ordered pair showing the position of the school.
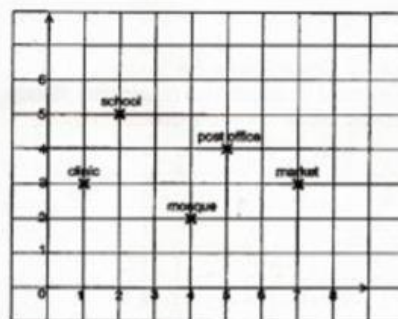

Figure 10

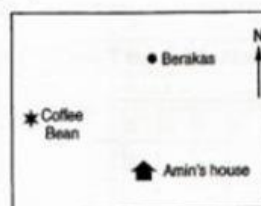**11.** Study Figure 11 below. What direction should Amin go if he is going to drive to the Coffee Bean?

Figure 11

12. The graph below is a travel graph. It shows Ali's journey to his friend's house. Study the graph and answer the questions.
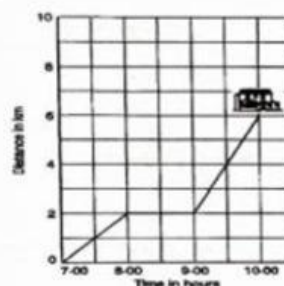At what time did he reach his friend's house?

Figure 12