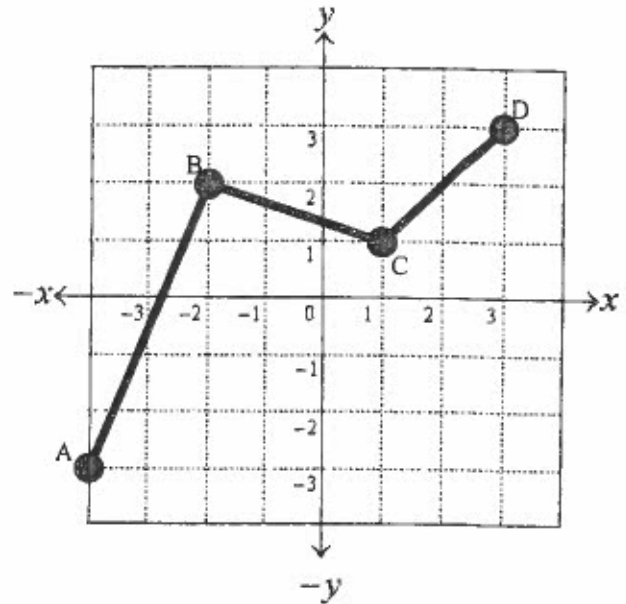


1. What distance separates the following points?

a) A and B

b) B and C

c) C and D



2. Below is some information on two neighbouring cities:

- City A is located at (2, 15)
- City B is located on the x-axis.
- The distance between the two cities is 17 km.

Find the coordinates of City B. Show all of your work.