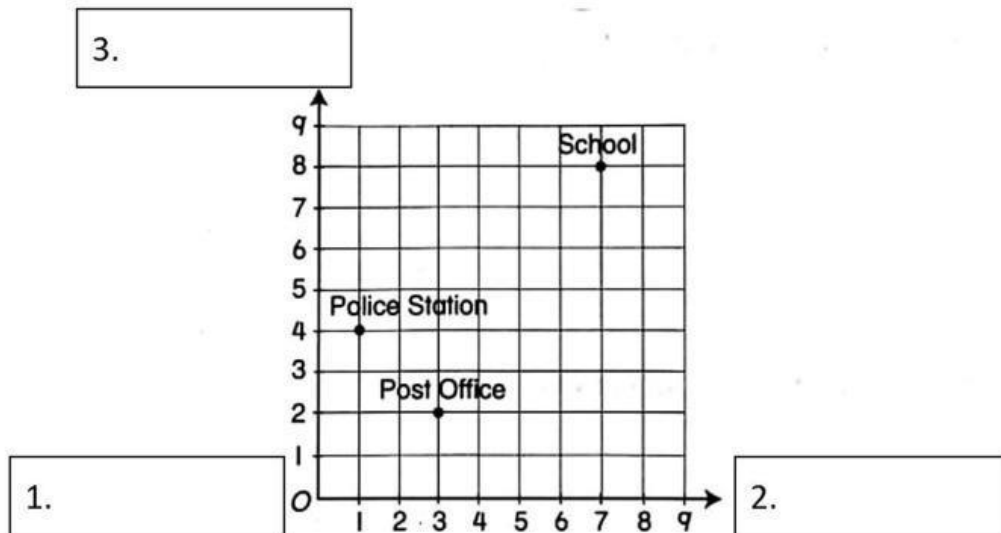


## UNIT 7: COORDINATES, RATIO AND PROPORTION

(A) Fill in the blanks.

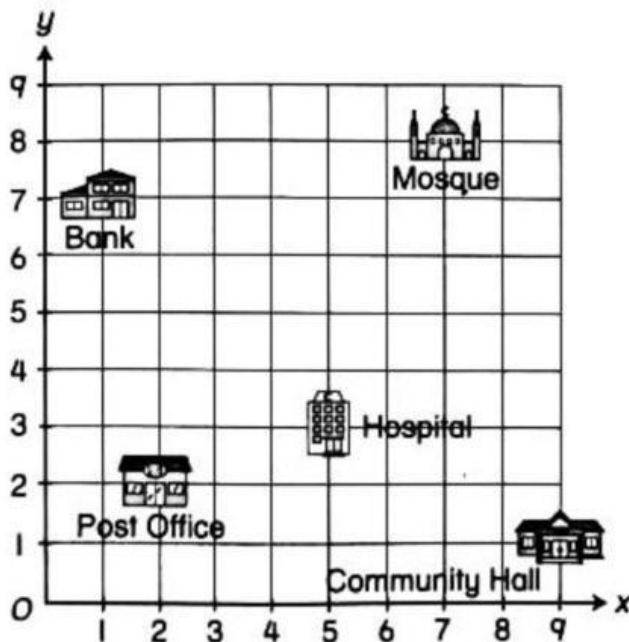


4. The police station is at coordinate \_\_\_\_\_.

5. The post office is at coordinate \_\_\_\_\_.

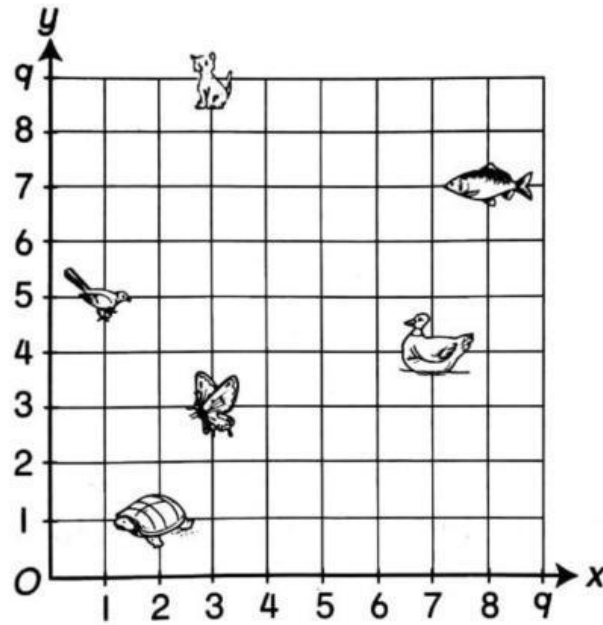
6. The \_\_\_\_\_ is at coordinate (7,8).

(B) Complete the table below based on the given Cartesian plane.



|    | Place          | Coordinate |
|----|----------------|------------|
| 1. | Origin         |            |
| 2. |                | (2, 2)     |
| 3. | Bank           |            |
| 4. |                | (5, 3)     |
| 5. | Community Hall |            |
| 6. |                | (7, 8)     |

(C) Answer the questions below.



1. O is the \_\_\_\_\_, the coordinate is \_\_\_\_\_.
2. The cat is at coordinate \_\_\_\_\_.
3. The \_\_\_\_\_ is at coordinate (8, 7).
4. The \_\_\_\_\_ is at coordinate (3, 3).
5. The turtle is at coordinate \_\_\_\_\_.
6. The duck is \_\_\_\_\_ units to the east and \_\_\_\_\_ units to the north of the origin.