Read a Map

Solve.

1. The Monkey House is located at (−1, 5). In what Quadrant is the Monkey House located? **Hint:** Remember the quadrants go counter clockwise.

2. The location of the zoo’s concession stand can be found at (4, 1). Write the letter C at this location on the map.

3. The zoo information booth is at the origin. Move 4 units to the west and 3 units to the north to the petting zoo. Write the ordered pair of the petting zoo.

4. The zoo gift shop is located at (4, 4) and the ice cream stand at (2, −1). Give directions from the gift shop to the ice cream stand.

5. The zoo is located at (−5, 4) and the art museum at (−5, −3). Each unit is equal to 3 miles. What is the distance in miles between the zoo and art museum?

6. Four tortoises were sleeping in different locations in the exhibit. Terri was asleep at (5, −1), Tasha at (2, −5), Trevor at (2, −1), and Thomas at (−4, 8). Which tortoise was sleeping furthest away from the origin?