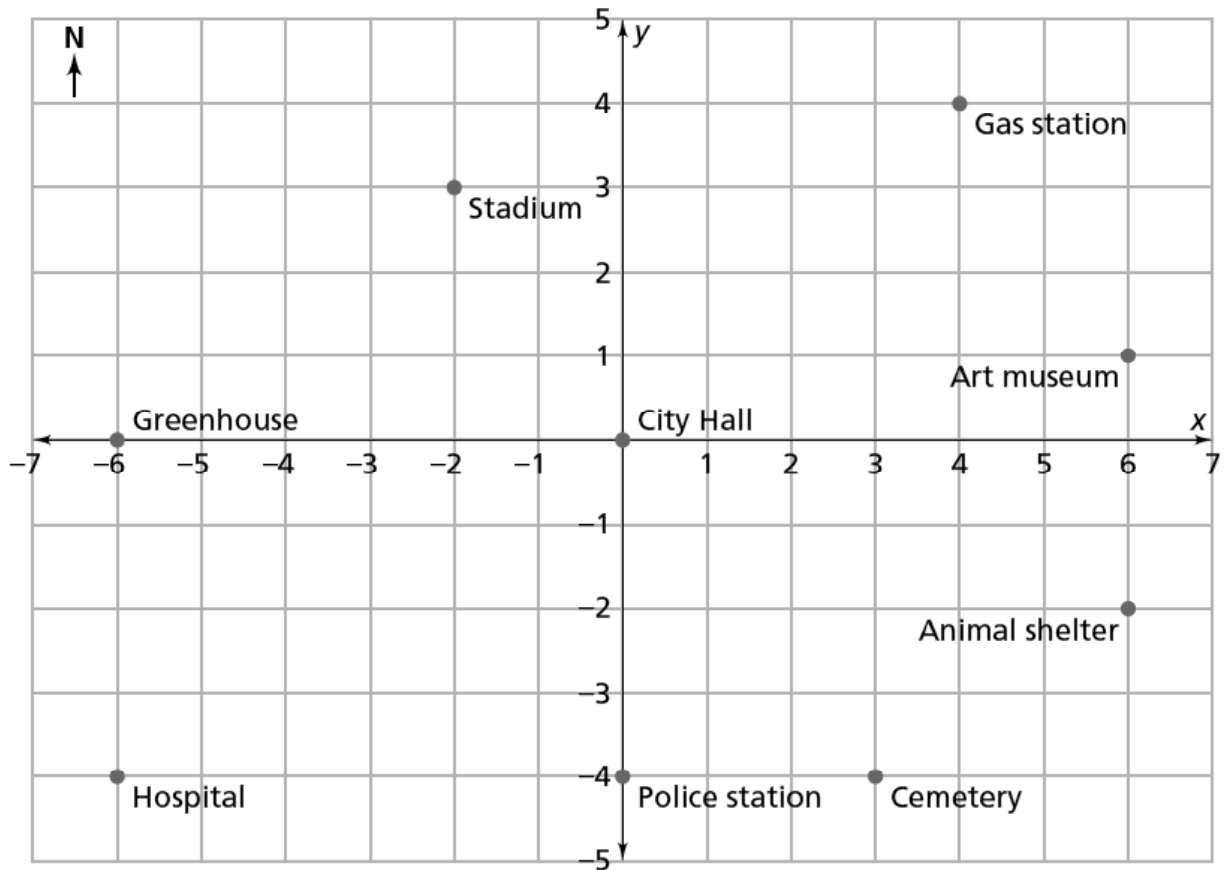


Maps of Euclid



A. Give the coordinates of each labeled landmark on the map.

Gas station:
 City Hall:
 Hospital:

Stadium:
 Greenhouse:
 Police station:

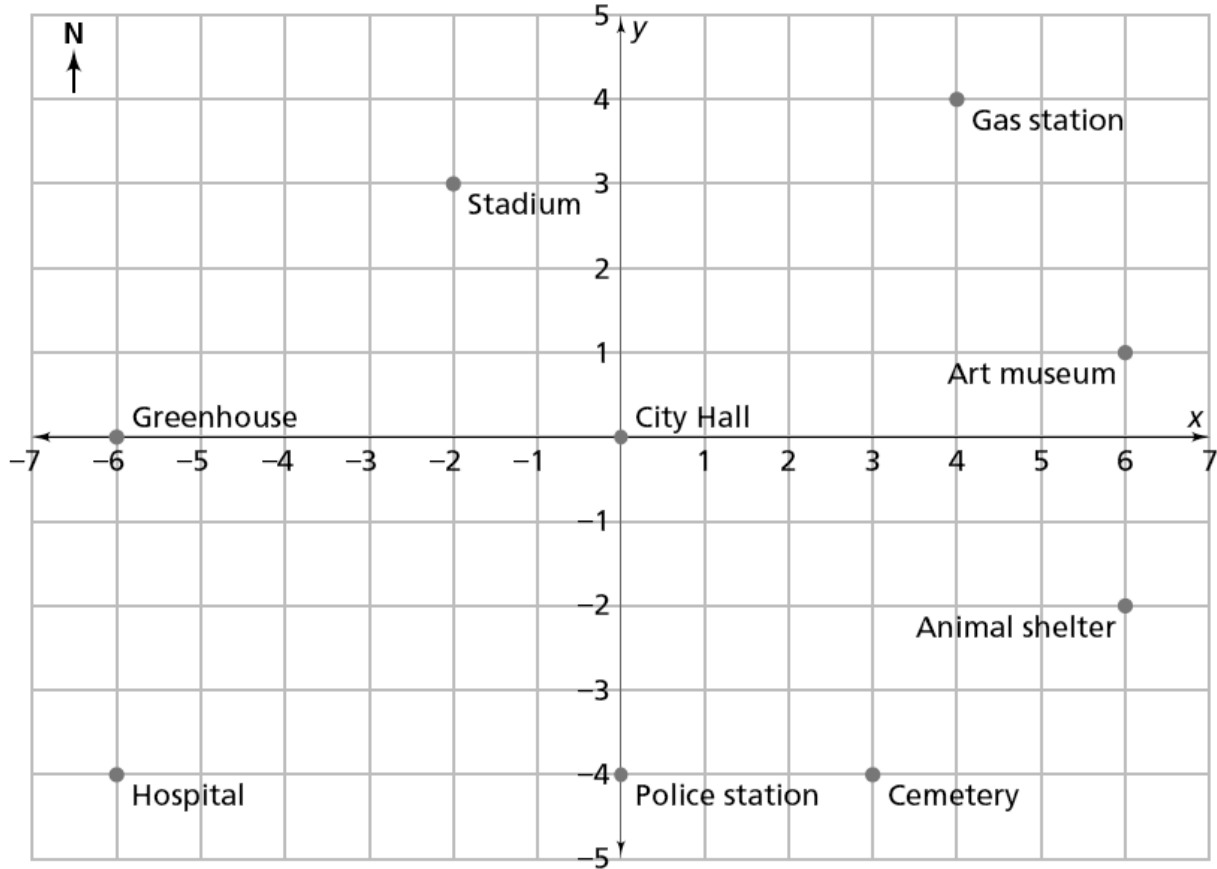
Art museum:
 Animal shelter:
 Cemetery:

B.1. How many blocks would a car have to travel to get from the hospital to the cemetery?

2. How many blocks would a car have to travel to get from City Hall to the police station?

3. How many blocks would a car have to travel to get from the art museum to the gas station?

C. How can you tell the distance in blocks between two points if you know the coordinates of the points?



- Chloe is at City Hall. She asks a police officer where the Corner Ice-Cream Shop is, and he replies, "It's three blocks from here." Can Chloe find the ice-cream shop based on these directions? Where might the ice-cream shop be located?
- The library is located at an intersection that is the same number of blocks from the stadium as the animal shelter is from the art museum. Where might the library be located?
- Each street in Euclid is named with its equation. For example, the animal shelter is located on the corner of $x = 6$ Street and $y = -2$ Street. For each labeled landmark on the map, give the names of the two streets that intersect at that location.

Gas station:

City Hall:

Hospital:

Stadium:

Greenhouse:

Police station:

Art museum:

Animal shelter:

Cemetery: