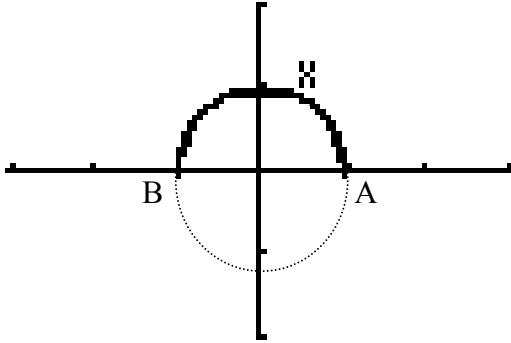


Bug on a Circular Track

Suppose a bug travels along the path of a circle.
We know that the distance from A to B is x units.



If the bug walks counterclockwise from A to C, express the distance the bug walks in terms of x .

