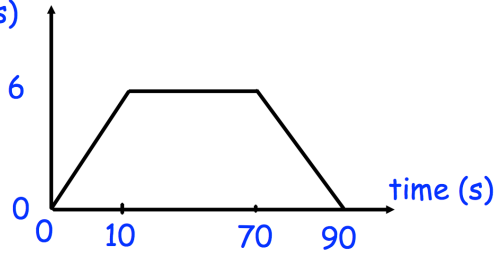
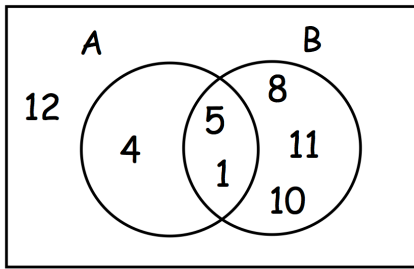


speed
(m/s)



Calculate the total distance travelled.

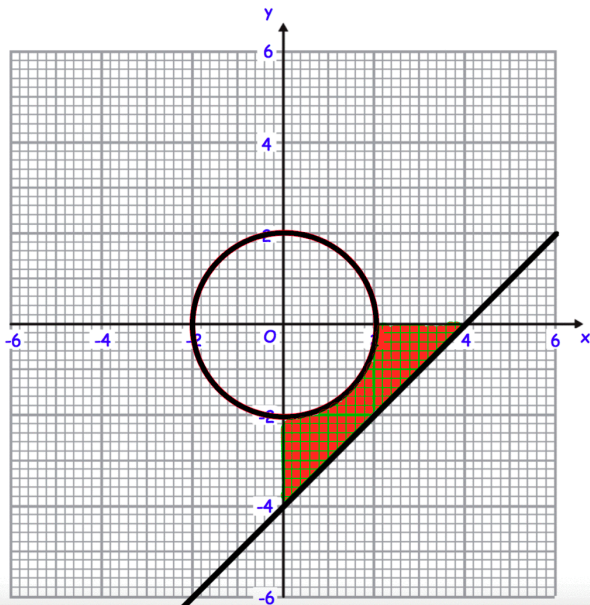
ξ



Find $P(A' \cup B')$

Solve the inequality

$$x^2 + 3x \leq 10$$



Find the perimeter of the shaded region.