QI. Write \(i(6-2i)+|1+i|\) in the standard form.

QII. Determine the set of all points \(z\) satisfying \(|z - 8 +4i|=9\) and sketch it in the complex plane.

QIII. (a) Write \(f(z) = z^2 - iz\) as 
\[
f(z) = U(x,y) + i V(x,y)
\]

(b) Determine the set of all points where C-R equations are satisfied

(c) Determine the set of all points where \(f(z)\) is differentiable.