

11/7/12 Open Notes Quiz

Simplify

① $3\sqrt{-27}$

② $\sqrt{-16} - \sqrt{-32} + \sqrt{-25}$

Multiply

③ $(3+4i)(3-4i)$

Simplify

④ $\frac{4-i}{3i}$

Plot the following complex numbers on the complex plane.

⑤

$w = 3 - 4i$

$z = -2 + 6i$

