



## Algebra 2 - Roots and Zeros (part 2 of 2)

The video covers the following exercises. Please print this sheet and work along!

Please write a polynomial of least degree having roots of  $1, 3i$

Please write a polynomial of least degree having roots of  $-2, 1 + 2i$

Method #2 for finding the polynomial having solutions  $1 \pm 2i$ .