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The MATLAB code is given below:

Input: $x = [0 \ 1 \ 2]$; $y = -3 + i \cdot x$;

% (a) $a = \text{abs}(y)$ % (b) $b =$

$\text{sqrt}(y)$ % (c) $c = (-5-7i) \cdot y$ % d. $d =$

$y ./ (6-3 \cdot i)$ Output: The solutions

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