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Representing the complex number  $z = x + jy = |z|e^{j\theta}$  then  $|x| = |z|\cos(\theta)$  and since  $|\cos(\theta)| \leq 1$  then  $|x| \leq |z|$ , the equality holds when  $\theta = 0$  or when  $z = x$ , i.e., it is real. (b) Adding two complex numbers is equivalent to adding two vectors to create a triangle with two sides

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input to all the systems is  $x(t) = \cos(t)$ ,  $-\infty < t < \infty$  (a) The system is non-linear, as the output  $y(t) = \cos^2(t) = 0.5(1 + \cos(2t))$  ...

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MATLAB, Mc Graw Hill, New York, 2011. L. F. Chaparro, Signals and Systems Using Matlab, Academic Press, Elsevier, 2011. H. P. Hsu, Analog and Digital Communications (Schaum's Outlines), McGraw- ... Solutions to all problems at the end of chapters will be supplied. Quizzes will be given at the end of each chapter.

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