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Thus, The Minimum And Maximum Values Of  $2 F(x) X E X$  Are  $-0.4289$  And  $0.4289$  And Are Attained When  $X$  Is Equal To  $-0.7071$  And  $0.7071$  Respectively. Next, Consider The Problem Of Linear Optimization, Which Is Frequently Encountered In Operations Research And



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