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Proof: Let Us Denote The Set Of All Convex Combinations Of Points Of  $S$  By  $C(S)$ . Then The Set Of All Possible Convex Combinations Of Points Of  $S$  Is  $C(S) := \{ \sum_{i=1}^n \lambda_i x_i \mid x_i \in S, \lambda_i \geq 0, \sum_{i=1}^n \lambda_i = 1 \}$ . If  $x \in C(S)$  Then It Is A Convex Combination. Jan 7th, 2024

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Athena Scientific, 1999. ISBN: 9781886529007.  
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Problem 2: Convex Sets Exercise 2.1 (Unit Ball) The Unit Ball Of Any Norm  $K$  is The Set  $B_K = \{x \in \mathbb{R}^n : \|x\|_K \leq 1\}$ . One Can Easily See That  $B_K$  Is Symmetric W.r.t. The Origin ( $x \in B_K$  If And Only  $-x \in B_K$ ) Jan 11th, 2024

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