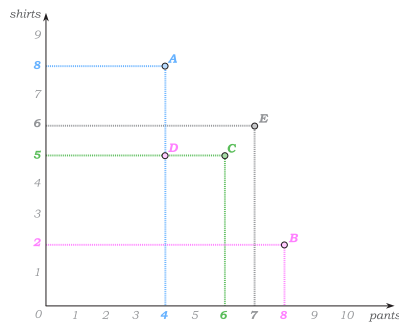
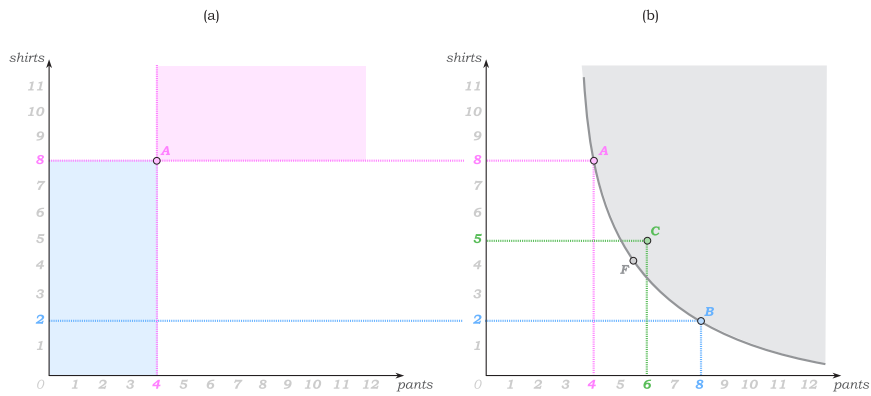


Chapter 4

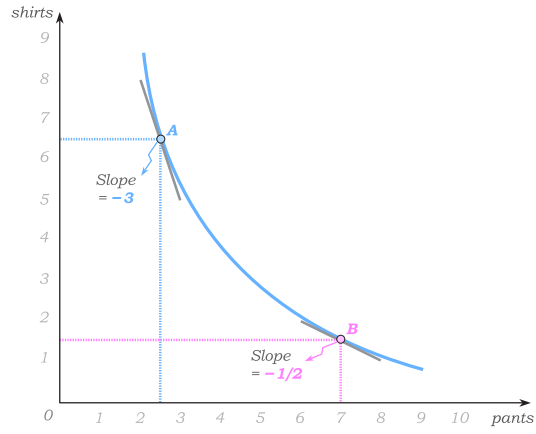
Graphs



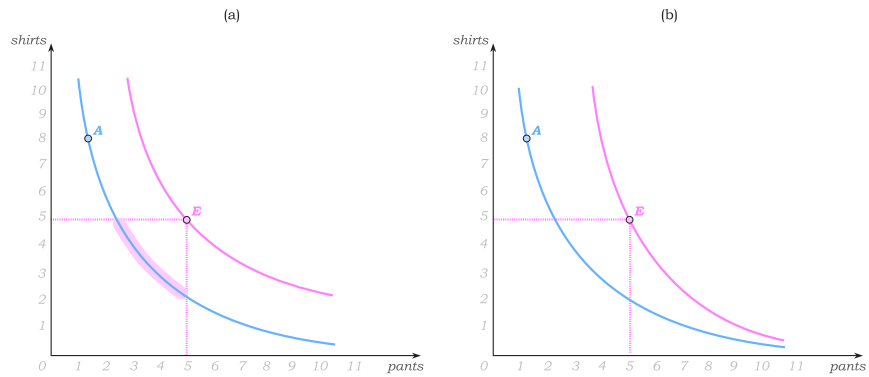
Graph 4.1: Ranking Consumption Bundles



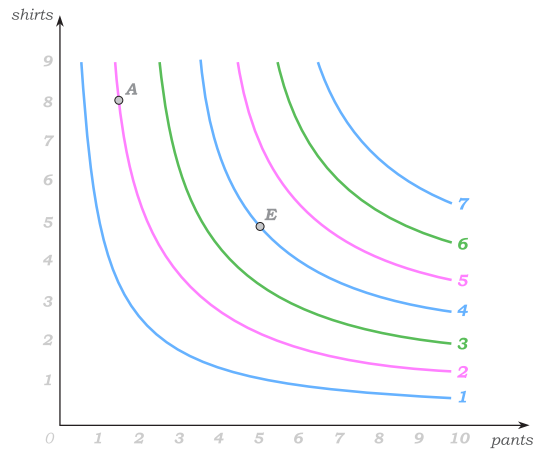
Graph 4.2: Tastes & Indifference Curves



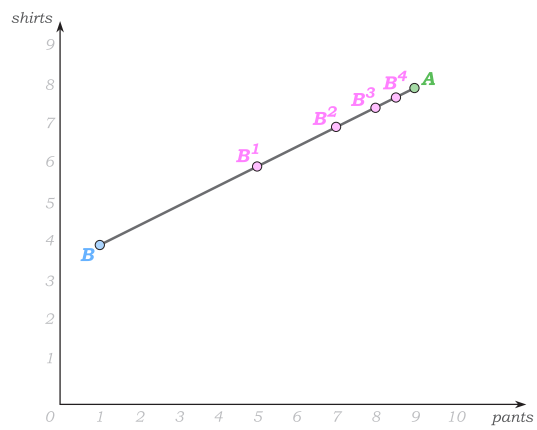
Graph 4.3: Diminishing Marginal Rate of Substitution



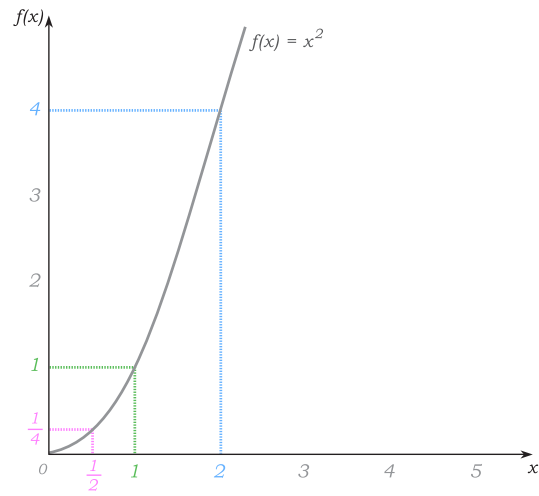
Graph 4.4: Parallel & Converging Indifference Curves



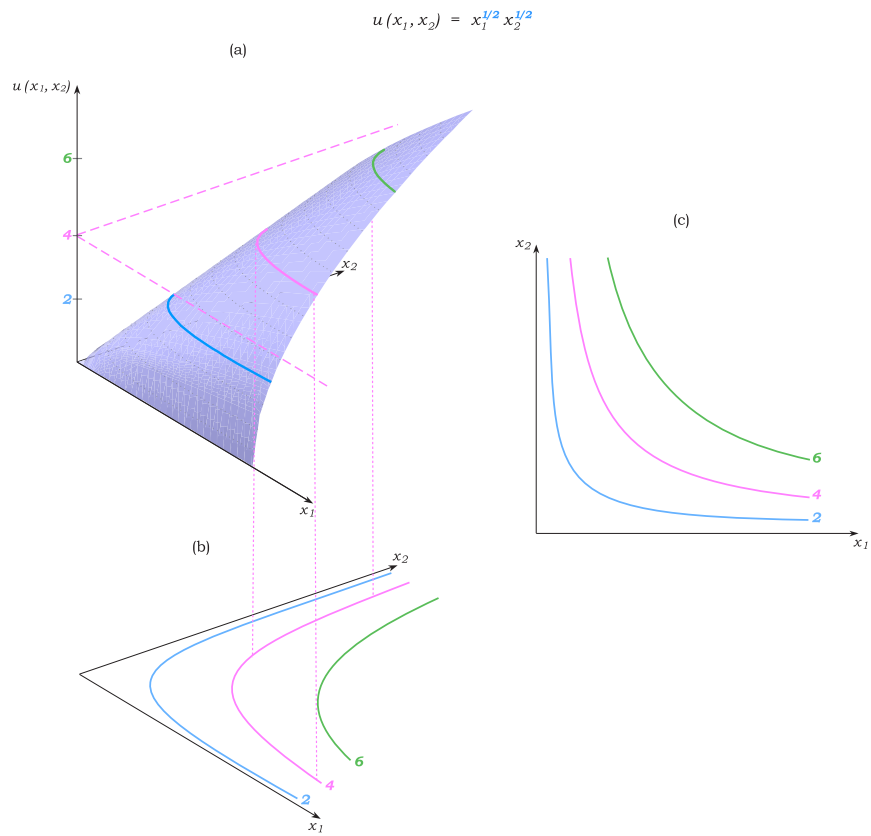
Graph 4.5: Map of Indifference Curves



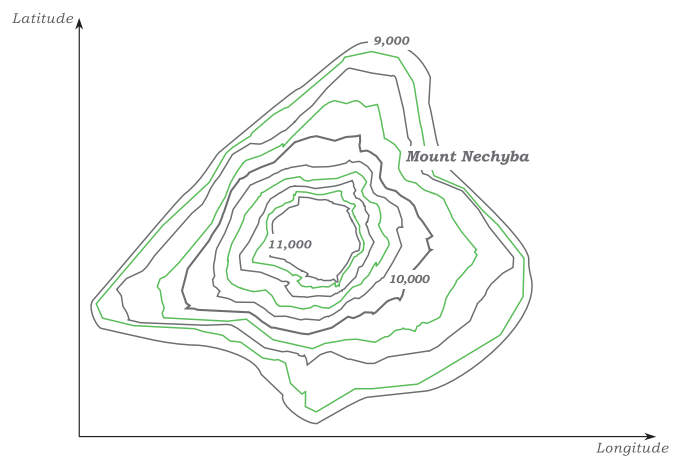
Graph 4.6: Continuity - Converging Sequence of Points



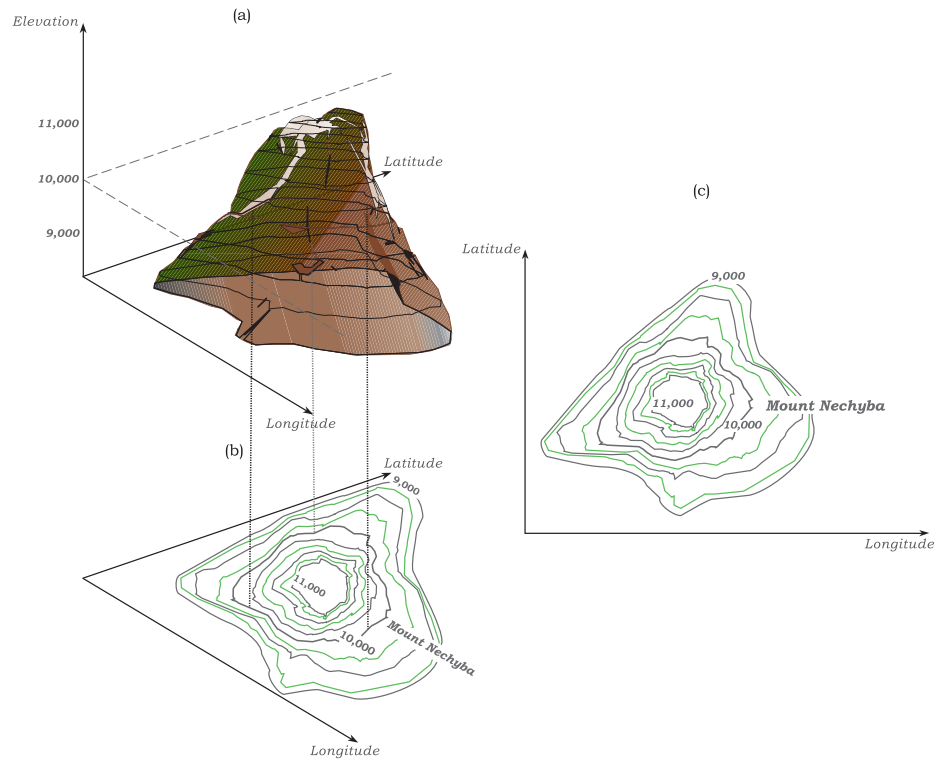
Graph 4.7: An Example of a function $f: \mathbb{R}^1 \rightarrow \mathbb{R}^1$



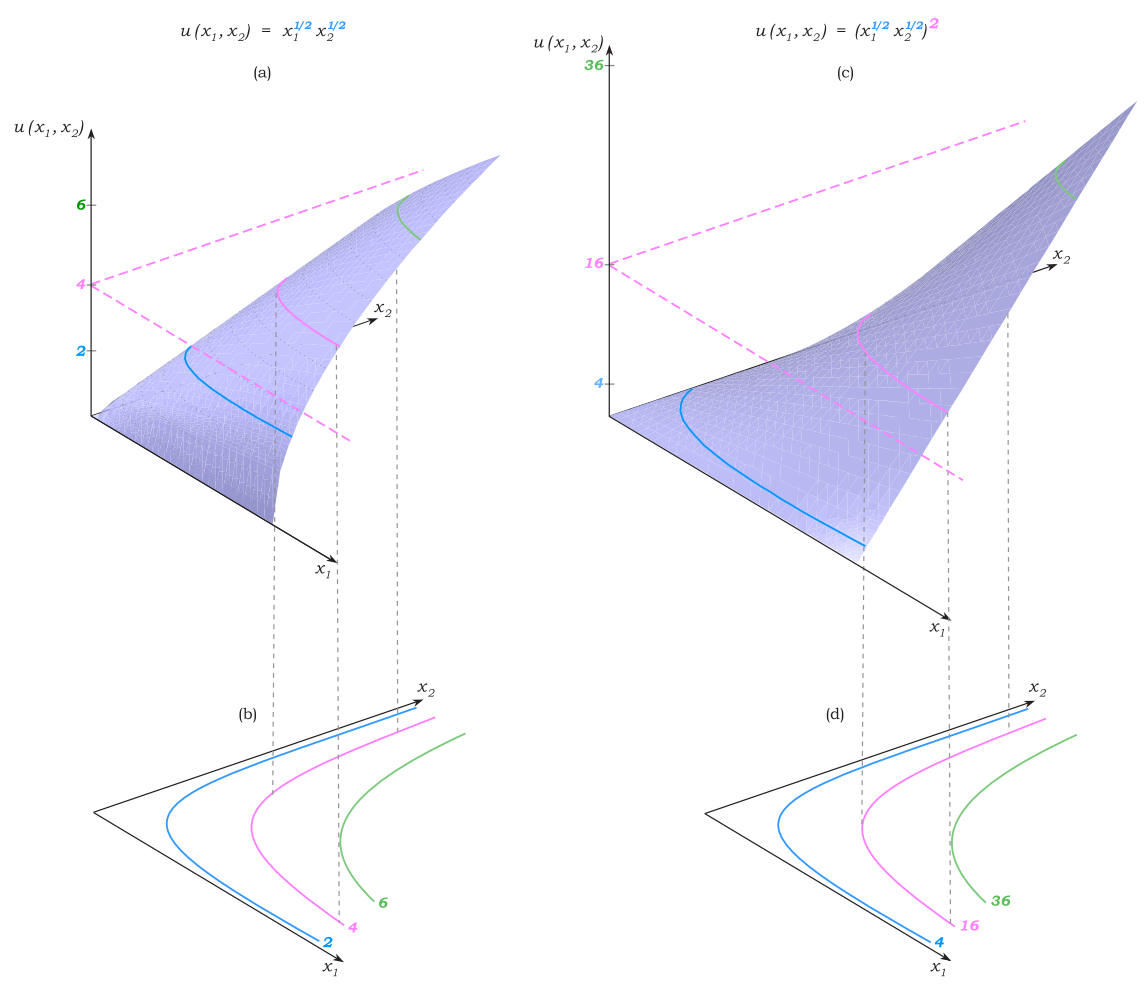
Graph 4.8: Indifference Curves & Utility Functions



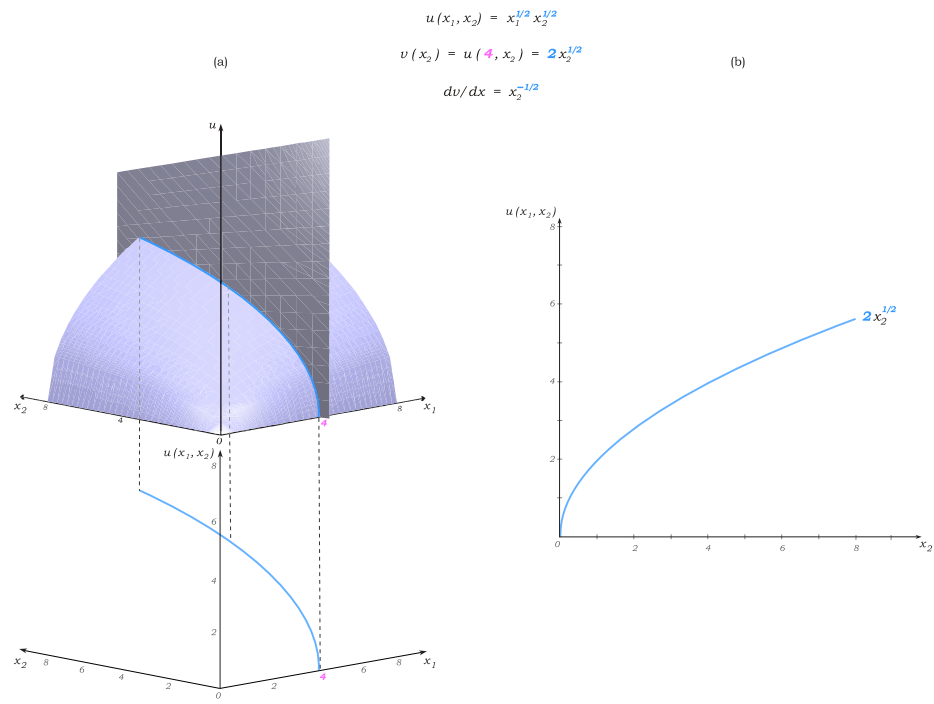
Graph 4.9: Mount “Nechyba” Graphed in 2 Dimensions



Graph 4.10: Going from 3 to 2 dimensions for Mount "Nechyba"



Graph 4.11: Re-Scaling Graph 4.8



Graph 4.12: A Single Variable "Slice" of a Multi-Variable Function