



The diagram shows a 2D coordinate system with a vertical line at x=500 and a horizontal line at y=500. A light red shaded region covers the area where x < 500 and y > 500. Several points are plotted: a black dot at (150, 80), a black dot at (300, 500), a blue dot at (400, 400), a black dot at (650, 450), a red dot at (600, 850), a green dot at (750, 850), a black dot at (800, 900), and a black dot at (900, 950). The text 'Nalezený "nejbližší"' is in the red region, and 'Skutečný nejbližší' is in the white region.

Nalezený "nejbližší"

**Skutečný
nejbližší**