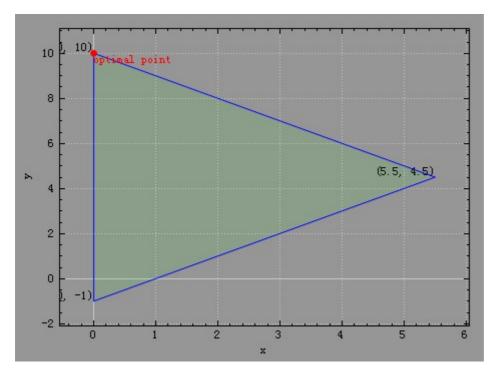
objective function : $\max f = \max 1.000000x + 2.000000y$

constraints: $\begin{array}{l} \text{constraints} \ . \\ 1.\ 00x \ + \ 1.\ 00y \ <= \ 10.\ 00 \\ 1.\ 00x \ - \ 1.\ 00y \ <= \ 1.\ 00 \\ -1.\ 00x \ <= \ 0.\ 00 \end{array}$



solution: optimal solution is a point. coordinate: (0.00, 10.00). optimal value: 20.00.