

```
from scipy.optimize import linprog

obj = [1, 1]

lhs_ineq = [[ 1, 2],[2, 1]]
rhs_ineq = [6, 6]

bnd = [(0, float("inf")), (0, float("inf"))] # Bounds of x & y

opt = linprog(c=obj, A_ub=lhs_ineq, b_ub=rhs_ineq,
...          bounds=bnd,
...          method="revised simplex")

opt

↳      con: array([], dtype=float64)
      fun: 0.0
message: 'Optimization terminated successfully.'
      nit: 0
      slack: array([6., 6.])
      status: 0
      success: True
      x: array([0., 0.])
```

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