

1. (5 points) Set up the linear programming problem for the following word problem, but DO NOT SOLVE IT. You need to buy some filing cabinets. You know that Cabinet X costs \$10 per unit, requires 6 square feet of floor space, and holds 8 cubic feet of files. Cabinet Y costs \$20 per unit, requires 8 square feet of floor space, and holds 12 cubic feet of files. You have been given \$140 for this purchase, though you don't have to spend that much. The office has room for no more than 72 square feet of cabinets. How many of each model should you buy in order to maximize storage volume?
2. (10 points) Solve the following linear programming using the Simplex Method. Find the maximum of $f = 7x + 5y$ subject to

$$\begin{cases} 2x + y \leq 100 \\ 4x + 3y \leq 240 \\ x \geq 0, y \geq 0 \end{cases}$$

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