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so many fake sites. this is the first one which worked! Many thanks

Graphical Solution to LP Problems (3)

- Trying different solutions, the optimal solution will be:

$$X_1 = 270$$

$$X_2 = 75$$

- This indicates that maximum income of \$4335 is obtained by producing 270 units of product I and 75 units of product II.
- In this solution, all the raw material and available time are used, because the optimal point lies on the two constraint lines for these resources.
- However, $1500 - [4(270) + 5(75)]$, or 45 ft² of storage space, is not used. Thus the storage space is not a constraint on the optimal solution; that is, more products could be produced before the company ran out of storage space. Thus this constraint is said to be *slack*.

Sanjeev Kumar Poonia

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