

# Linear Programming Model: Standard Form

$$\begin{aligned} \text{Max } Z &= 40x_1 + 50x_2 + s_1 + s_2 \\ \text{subject to: } &1x_1 + 2x_2 + s_1 = 40 \\ &4x_1 + 3x_2 + s_2 = 120 \\ &x_1, x_2, s_1, s_2 \geq 0 \end{aligned}$$

Where:

$x_1$  = number of bowls  
 $x_2$  = number of mugs  
 $s_1, s_2$  are slack variables



Figure 2.14 Solution Points A, B, and C with Slack

# Introduction To Linear Programming Solution Manual

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