

Practice Cases



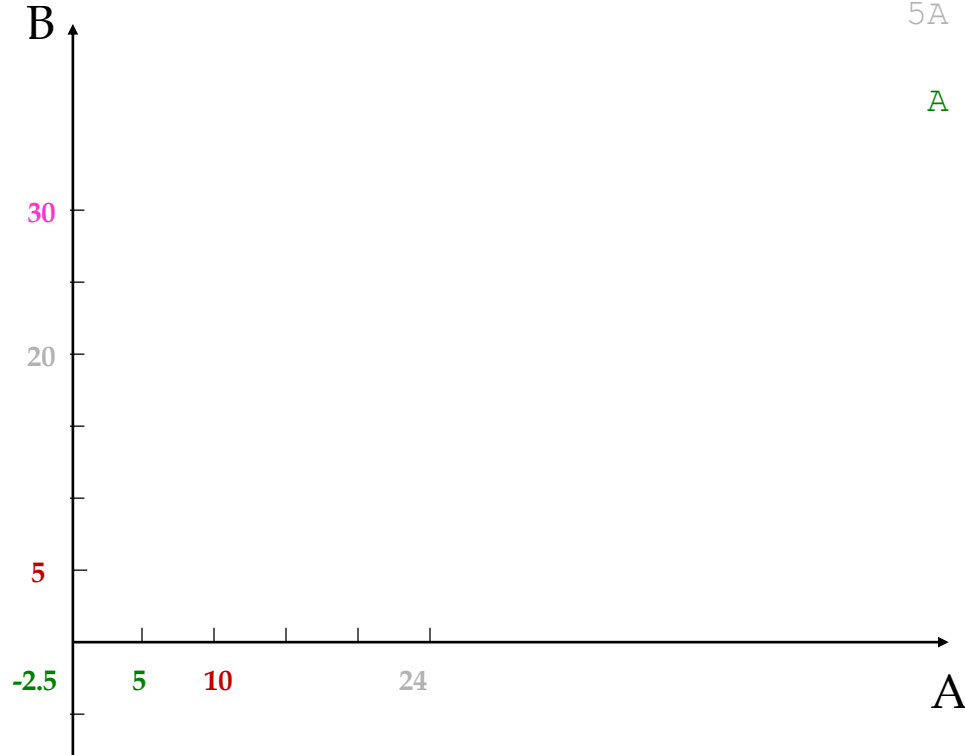
Drawing Special Lines

- $X_1 \geq 200$
- $X_2 \leq 300$
- $X_1 \geq X_2$
- $2X_1 - X_2 \geq 100$
- $4X_1 + 5X_2 = 4000$



Another Graphical Solution Problem

Give it a try - solve graphically



$$\text{Min } \$10A + \$20B$$

ST

$$5A + 6B \geq 120$$

$$B \leq 30$$

$$A - 2B \leq 5$$

$$A, B \geq 0$$

