



|            |                                           |
|------------|-------------------------------------------|
| Estudiante | Rubiano Mahecha Miguel Angel (mirubiano1) |
| Jugada No. | 2                                         |
| Participó  | Si                                        |

## COSTOS DE LA PLANEACIÓN AGREGADA

| Período    | Inventario | Costo MOD   | Costo Contratar/<br>Despedir | Costo inventarios | Costo Subcontratar | Costo Período |
|------------|------------|-------------|------------------------------|-------------------|--------------------|---------------|
| Enero      | 4,873      | \$3,660,303 | \$0                          | \$14,619,000      | \$10,000           | \$18,289,303  |
| Febrero    | 9,197      | \$3,630,303 | \$0                          | \$27,591,000      | \$20,000           | \$31,241,303  |
| Marzo      | 13,481     | \$3,660,303 | \$0                          | \$40,443,000      | \$30,000           | \$44,133,303  |
| Abril      | 17,732     | \$3,690,303 | \$0                          | \$53,196,000      | \$40,000           | \$56,926,303  |
| Mayo       | 21,983     | \$3,780,303 | \$0                          | \$65,949,000      | \$10,000           | \$69,739,303  |
| Junio      | 26,185     | \$3,795,303 | \$0                          | \$78,555,000      | \$20,000           | \$82,370,303  |
| Julio      | 30,366     | \$3,810,303 | \$0                          | \$91,098,000      | \$40,000           | \$94,948,303  |
| Agosto     | 34,530     | \$3,825,303 | \$0                          | \$103,590,000     | \$40,000           | \$107,455,303 |
| Septiembre | 38,653     | \$3,840,303 | \$0                          | \$115,959,000     | \$50,000           | \$119,849,303 |
| Octubre    | 42,688     | \$3,855,303 | \$0                          | \$128,064,000     | \$20,000           | \$131,939,303 |
| Noviembre  | 46,628     | \$3,780,303 | \$0                          | \$139,884,000     | \$80,000           | \$143,744,303 |
| Diciembre  | 50,574     | \$3,900,303 | \$0                          | \$151,722,000     | \$120,000          | \$155,742,303 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$1,056,378,636 |
| Costo Unitario Promedio | \$12,226        |

## MEDIDAS DE DESEMPEÑO

|                           |          |
|---------------------------|----------|
| Tasa de utilización de la | 7765.77% |
|---------------------------|----------|



|                                    |           |
|------------------------------------|-----------|
| capacidad                          |           |
| Tasa de eficiencia de la capacidad | 23837.98% |
| Colchón de capacidad               | -7665.77% |