



|            |                                          |
|------------|------------------------------------------|
| Estudiante | Perez Osorio Daniel Fernando (daperezo1) |
| 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      | 7,829      | \$9,011,453  | \$1,000,000                  | \$14,092,200,000  | \$1,900,000        | \$14,104,111,453  |
| Febrero    | 22,190     | \$14,585,755 | \$1,000,000                  | \$39,942,000,000  | \$1,900,000        | \$39,959,485,755  |
| Marzo      | 22,533     | \$3,307,151  | \$2,400,000                  | \$40,559,400,000  | \$5,700,000        | \$40,570,807,151  |
| Abril      | 26,375     | \$6,094,302  | \$500,000                    | \$47,475,000,000  | \$3,800,000        | \$47,485,394,302  |
| Mayo       | 37,235     | \$11,798,604 | \$1,000,000                  | \$67,023,000,000  | \$0                | \$67,035,798,604  |
| Junio      | 51,615     | \$14,715,755 | \$500,000                    | \$92,907,000,000  | \$0                | \$92,922,215,755  |
| Julio      | 58,978     | \$9,011,453  | \$1,200,000                  | \$106,160,400,000 | \$5,700,000        | \$106,176,311,453 |
| Agosto     | 59,340     | \$3,437,151  | \$1,200,000                  | \$106,812,000,000 | \$3,800,000        | \$106,820,437,151 |
| Septiembre | 63,184     | \$6,094,302  | \$500,000                    | \$113,731,200,000 | \$7,600,000        | \$113,745,394,302 |
| Octubre    | 70,526     | \$8,881,453  | \$500,000                    | \$126,946,800,000 | \$3,800,000        | \$126,959,981,453 |
| Noviembre  | 81,406     | \$11,928,604 | \$500,000                    | \$146,530,800,000 | \$0                | \$146,543,286,04  |
| Diciembre  | 88,749     | \$8,881,453  | \$600,000                    | \$159,748,200,000 | \$5,700,000        | \$159,763,381,453 |

|                         |                     |
|-------------------------|---------------------|
| Costo Total             | \$1,062,086,547,436 |
| Costo Unitario Promedio | \$8,381,364         |

## MEDIDAS DE DESEMPEÑO

|                           |        |
|---------------------------|--------|
| Tasa de utilización de la | 57.09% |
|---------------------------|--------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 57.35% |
| Colchón de capacidad               | 42.91% |