



|            |                                            |
|------------|--------------------------------------------|
| Estudiante | KELLY JOHANNA SANCHEZ ARAUJO (kesanchez10) |
| 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      | 845        | \$2,595,666 | \$2,400,000                  | \$1,521,000,000   | \$0                | \$1,525,995,666  |
| Febrero    | 1,457      | \$2,595,666 | \$0                          | \$2,622,600,000   | \$0                | \$2,625,195,666  |
| Marzo      | 1,852      | \$2,595,666 | \$0                          | \$3,333,600,000   | \$0                | \$3,336,195,666  |
| Abril      | 4,930      | \$5,191,332 | \$500,000                    | \$8,874,000,000   | \$1,900,000        | \$8,881,591,332  |
| Mayo       | 8,068      | \$5,191,332 | \$0                          | \$14,522,400,000  | \$0                | \$14,527,591,332 |
| Junio      | 11,372     | \$5,191,332 | \$0                          | \$20,469,600,000  | \$0                | \$20,474,791,332 |
| Julio      | 14,685     | \$5,191,332 | \$0                          | \$26,433,000,000  | \$0                | \$26,438,191,332 |
| Agosto     | 20,611     | \$7,786,998 | \$500,000                    | \$37,099,800,000  | \$1,900,000        | \$37,109,986,998 |
| Septiembre | 23,692     | \$5,191,332 | \$600,000                    | \$42,645,600,000  | \$0                | \$42,651,391,332 |
| Octubre    | 29,479     | \$7,786,998 | \$500,000                    | \$53,062,200,000  | \$1,900,000        | \$53,072,386,998 |
| Noviembre  | 35,265     | \$7,786,998 | \$0                          | \$63,477,000,000  | \$0                | \$63,484,786,998 |
| Diciembre  | 41,230     | \$7,786,998 | \$0                          | \$74,214,000,000  | \$0                | \$74,221,786,998 |

|                         |                   |
|-------------------------|-------------------|
| Costo Total             | \$348,349,891,650 |
| Costo Unitario Promedio | \$5,278,028       |

## MEDIDAS DE DESEMPEÑO

|                           |        |
|---------------------------|--------|
| Tasa de utilización de la | 13.03% |
|---------------------------|--------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 3.8%   |
| Colchón de capacidad               | 86.97% |