



|            |                                       |
|------------|---------------------------------------|
| Estudiante | LAURA DANIELA PEREZ GOMEZ (ldanperez) |
| 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      | 25,695     | \$10,309,224 | \$300,000                    | \$77,085,000      | \$0                | \$87,694,224    |
| Febrero    | 55,800     | \$12,027,428 | \$300,000                    | \$167,400,000     | \$0                | \$179,727,428   |
| Marzo      | 90,647     | \$13,745,632 | \$300,000                    | \$271,941,000     | \$0                | \$285,986,632   |
| Abril      | 120,636    | \$12,027,428 | \$500,000                    | \$361,908,000     | \$0                | \$374,435,428   |
| Mayo       | 150,568    | \$12,027,428 | \$0                          | \$451,704,000     | \$0                | \$463,731,428   |
| Junio      | 185,242    | \$13,745,632 | \$300,000                    | \$555,726,000     | \$0                | \$569,771,632   |
| Julio      | 215,058    | \$12,027,428 | \$500,000                    | \$645,174,000     | \$0                | \$657,701,428   |
| Agosto     | 244,817    | \$12,027,428 | \$0                          | \$734,451,000     | \$0                | \$746,478,428   |
| Septiembre | 279,318    | \$13,745,632 | \$300,000                    | \$837,954,000     | \$0                | \$851,999,632   |
| Octubre    | 313,761    | \$13,745,632 | \$0                          | \$941,283,000     | \$0                | \$955,028,632   |
| Noviembre  | 348,147    | \$13,745,632 | \$0                          | \$1,044,441,000   | \$0                | \$1,058,186,632 |
| Diciembre  | 387,275    | \$15,463,836 | \$300,000                    | \$1,161,825,000   | \$0                | \$1,177,588,836 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$7,408,330,360 |
| Costo Unitario Promedio | \$17,148        |

## MEDIDAS DE DESEMPEÑO

|                           |       |
|---------------------------|-------|
| Tasa de utilización de la | 27.8% |
|---------------------------|-------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 26.55% |
| Colchón de capacidad               | 72.2%  |