



|            |                                                   |
|------------|---------------------------------------------------|
| Estudiante | GRADY ANDERSON GUTIÉRREZ LAMPREA (gandegutierrez) |
| 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      | 8,686      | \$4,426,098 | \$1,000,000                  | \$26,058,000      | \$0                | \$31,484,098  |
| Febrero    | 25,445     | \$8,852,196 | \$600,000                    | \$76,335,000      | \$0                | \$85,787,196  |
| Marzo      | 41,731     | \$8,852,196 | \$0                          | \$125,193,000     | \$0                | \$134,045,196 |
| Abril      | 53,906     | \$6,639,147 | \$500,000                    | \$161,718,000     | \$0                | \$168,857,147 |
| Mayo       | 66,577     | \$6,639,147 | \$0                          | \$199,731,000     | \$0                | \$206,370,147 |
| Junio      | 78,898     | \$6,639,147 | \$0                          | \$236,694,000     | \$0                | \$243,333,147 |
| Julio      | 87,109     | \$4,426,098 | \$500,000                    | \$261,327,000     | \$0                | \$266,253,098 |
| Agosto     | 103,778    | \$8,852,196 | \$600,000                    | \$311,334,000     | \$0                | \$320,786,196 |
| Septiembre | 120,010    | \$8,852,196 | \$0                          | \$360,030,000     | \$0                | \$368,882,196 |
| Octubre    | 132,109    | \$6,639,147 | \$500,000                    | \$396,327,000     | \$0                | \$403,466,147 |
| Noviembre  | 144,684    | \$6,639,147 | \$0                          | \$434,052,000     | \$0                | \$440,691,147 |
| Diciembre  | 156,943    | \$6,639,147 | \$0                          | \$470,829,000     | \$0                | \$477,468,147 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$3,147,423,862 |
| Costo Unitario Promedio | \$17,255        |

## MEDIDAS DE DESEMPEÑO

|                           |       |
|---------------------------|-------|
| Tasa de utilización de la | 8.09% |
|---------------------------|-------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 2.48%  |
| Colchón de capacidad               | 91.91% |