**Single Garment Costing Worksheet**

Complete this worksheet with the following information:

You, the designer, are asked to make one formal gown. After taking measurements, you

calculate you will need five yards of fabric at $11.00/yard and five yards of interfacing at

$6.00/yard. You will need one 14-inch invisible zipper at $3.15 and a spool of thread for $2.19.

You will pay yourself $7.00/hour for the labor. It will take you two hours to cut and eight hours

to sew the gown.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. | Fabric |  |  |  |  |
|  |  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_ yards needed |  | x $\_\_\_\_\_\_\_\_\_\_\_\_\_ cost per yard = $\_\_\_\_\_\_\_\_\_\_\_ |
| 2. | Lining/interfacing |  |  |  |
|  |  | \_\_\_\_\_\_\_\_\_\_\_ yards (lining) | x | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cost per yard = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  | \_\_\_\_\_\_\_\_\_ yards (interfacing) | x $\_\_\_\_\_\_\_\_\_\_\_\_\_ cost per yard = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 3. Notions | \_\_\_\_\_\_\_\_\_\_\_\_ quantity | x |  | $\_\_\_\_\_\_\_\_\_\_\_\_\_ price per unit = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  | \_\_\_\_\_\_\_\_\_\_\_\_ quantity | x |  | $\_\_\_\_\_\_\_\_\_\_\_\_\_ price per unit = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  | \_\_\_\_\_\_\_\_\_\_\_\_ quantity | x | $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ price per unit = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 4. | Cutting Labor |  |  |  |  |
|  |  | \_\_\_\_\_\_\_\_\_\_\_\_ hours to cut | x | $\_\_\_\_\_\_\_\_\_\_\_ an hour wage = $\_\_\_\_\_\_\_\_\_\_\_\_ |
| 5. Sewing Labor |  |  |  |  |
|  |  | \_\_\_\_\_\_\_\_\_\_\_\_ hours to sew | x | $\_\_\_\_\_\_\_\_\_\_\_\_ an hour wage = $\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6. Overhead |  |  |  |  |
|  |  |  |  |  | Calculate subtotal = $\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

$\_\_\_\_\_\_\_\_\_\_\_\_ subtotal x 12% = $\_\_\_\_\_\_\_\_\_\_\_\_ overhead

$\_\_\_\_\_\_\_\_\_\_\_\_ overhead + $\_\_\_\_\_\_\_\_\_\_\_\_ subtotal = $\_\_\_\_\_\_\_\_\_\_\_\_ new subtotal

7. Marginal cost $\_\_\_\_\_\_\_\_\_\_\_\_ new subtotal x 20% = $\_\_\_\_\_\_\_\_\_\_\_\_ margin

 $\_\_\_\_\_\_\_\_\_\_\_\_ margin + $\_\_\_\_\_\_\_\_\_\_\_\_ new subtotal = **$\_\_\_\_\_\_\_\_\_\_\_\_**

**This is the total cost to make your single garment**

8. Profit

 $\_\_\_\_\_\_\_\_\_\_\_\_ total cost x 2.2 =**$\_\_\_\_\_\_\_\_\_\_\_\_ final sells price of garment**

 $\_\_\_\_\_\_\_\_\_\_\_\_ final sells price - $\_\_\_\_\_\_\_\_\_\_\_\_ total cost to make garment =

 **$\_\_\_\_\_\_\_\_\_\_\_\_ your profit on garment**