

Chapter 5 Solutions

1. a.
$$\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}} = \frac{7}{10} = 70\%$$
$$\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{7}{8} = 87.5\%$$
- b.
$$\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}} = \frac{4}{6} = 67\%$$
$$\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{4}{5} = 80\%$$
- c. This is not necessarily true. If the design capacity is relatively high, the utilization could be low even though the efficiency was high.

2.
$$\text{Efficiency} = \frac{\text{Actual output}}{\text{Effective capacity}} = 80\%$$
$$\text{Actual output} = .8 (\text{Effective capacity})$$
$$\text{Effective capacity} = .5 (\text{Design capacity})$$
$$\text{Actual output} = (.5)(.8)(\text{Effective capacity})$$
$$\text{Actual output} = (.4)(\text{Design capacity})$$
$$\text{Actual output} = 8 \text{ jobs}$$
$$\text{Utilization} = .4$$
$$\text{Utilization} = \frac{\text{Actual output}}{\text{Design capacity}}$$
$$\text{Design Capacity} = \frac{\text{Actual output}}{\text{Effective capacity}} = \frac{8}{.4} = 20 \text{ jobs}$$

3.
$$\text{FC} = \$9,200/\text{month}$$
$$\text{VC} = \$.70/\text{unit}$$
$$\text{Rev} = \$.90/\text{unit}$$

- a.
$$Q_{\text{BEP}} = \frac{\text{FC}}{\text{Rev} - \text{VC}} = \frac{\$9,200}{\$.90 - \$.70} = 46,000 \text{ units}$$
- b.
$$\text{Profit} = \text{Rev} \times Q - (\text{FC} + \text{VC} \times Q)$$
 - $$P_{\$3,000} = \$.90(61,000) - [\$9,200 + \$.70(61,000)] = \$3,000$$
 - $$P_{\$7,200} = \$.90(87,000) - [\$9,200 + \$.70(87,000)] = \$8,200$$

Solutions (continued)

- c.
$$Q = \frac{\text{Specified profit} + \text{FC}}{\text{Rev} - \text{VC}} = \frac{\$16,000 + 9,200/\text{month}}{\$.90/\text{unit} - \$.70/\text{unit}} = 126,000 \text{ units.}$$

Operations Management Chapter 5 Solutions

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