Chapter 4

Solutions

4.2

\[ \text{Number of Gs required.} \]
\[ \text{Each A requires 2 Bs} \]
\[ \text{Each B requires 2 Es = 4 Es for each A} \]
\[ \text{Each E requires 4 Gs = 16 Gs for each A} \]
\[ \text{Each A requires 4 Cs =} \]
\[ \text{Each C requires 2 Gs = 8 Gs for each A} \]
\[ \text{Total G’s required = 24 Gs for each A} \]

4.3

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### Revised MRP

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Possible actions include expediting the scheduled receipt in week 4 to week 3.

### 4.18

**Initial MRP**

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**MRP record at the end of week one.**

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