



The MRP Challenge

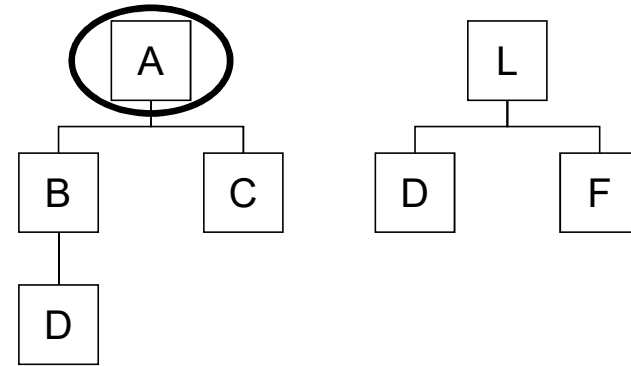


MRP exercise

Example

Item ID: A

Lot Size	POS4
Low Level	0
On-Hand	100
Lead Time	3
Allocation	15
Safety Stock	25

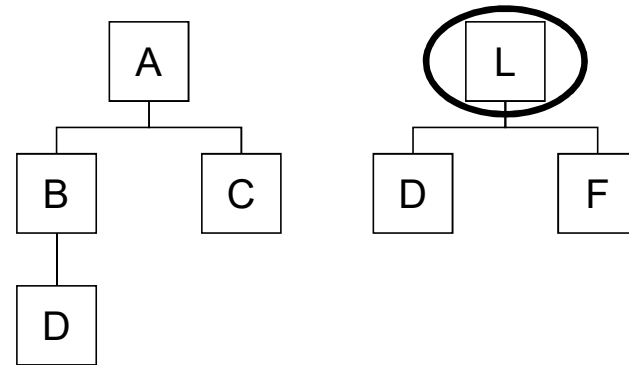


	Past	1	2	3	4	5	6	7	8
Requirement									
Projected On Hand									
Scheduled Receipts									
Planned Order Receipts									
Planned Order Releases									

Example

Item ID: L

Lot Size	250
Low Level	0
On-Hand	50
Lead Time	6
Allocation	0
Safety Stock	100

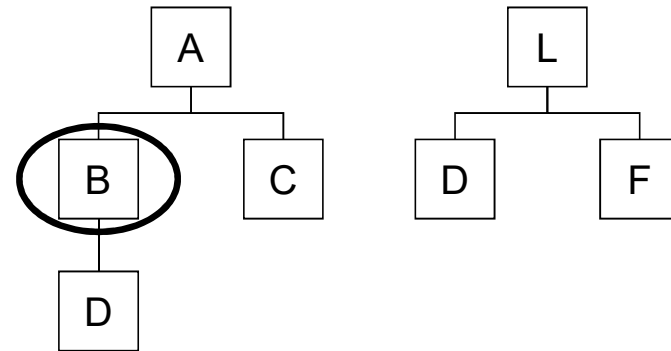


	Past	1	2	3	4	5	6	7	8
Requirement									
Projected On Hand									
Scheduled Receipts									
Planned Order Receipts									
Planned Order Releases									

Example

Item ID: B

Lot Size	100
Low Level	1
On-Hand	50
Lead Time	4
Allocation	0
Safety Stock	0

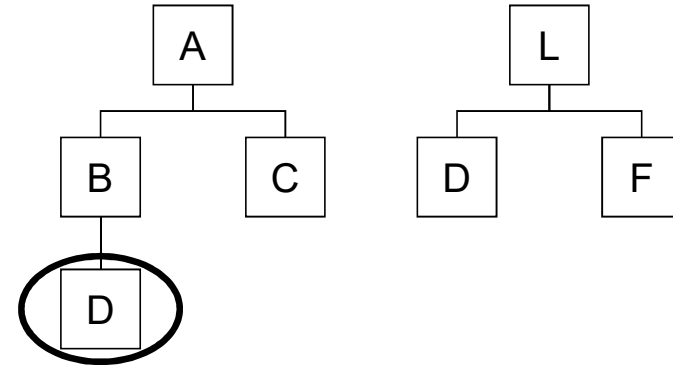


	Past	1	2	3	4	5	6	7	8
Requirement									
Projected On Hand									
Scheduled Receipts									
Planned Order Receipts									
Planned Order Releases									

Example

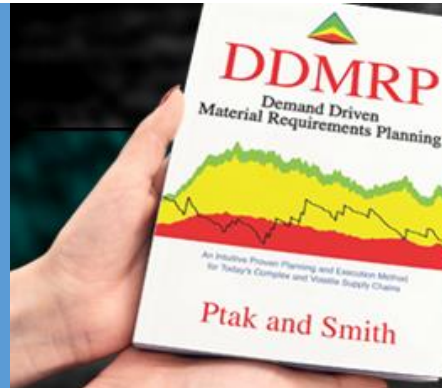
Item ID: D

Lot Size	1000
Low Level	2
On-Hand	200
Lead Time	8
Allocation	0
Safety Stock	100



	Past	1	2	3	4	5	6	7	8
Requirement									
Projected On Hand									
Scheduled Receipts									
Planned Order Receipts									
Planned Order Releases									

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