

Tiny Factory

Step	Batch Size	Processing Time By Type	Delay For Work Type Switching	Special Instructions
A	5	5/All	0	none
B	1	5/1	5	none
B	1	10/2	3	none
B	1	12/3	2	none
C	1	5/All	5	none
D	1	5/All	8	none
E	1	5/All	8	none
F	1	5/All	0	none
G	20	150/All	0	10% of all pieces of work fail the test and have to go back to step F. Types can be mixed in this step.
H	1	0	0	storage of partially complete product
I	1	0	0	storage of partially complete product

Work Arrival and Stock

Product Type	Initial Stock	Arrival Interval	Arrival Amount	
1	100	15	12	
2	100	20	25	
3	200	30	30	

Work Picking Options

Option
Same Type
In Production Longest
FIFO
LIFO

Tracking For Each Piece of Work

ID	Type	Time in Production