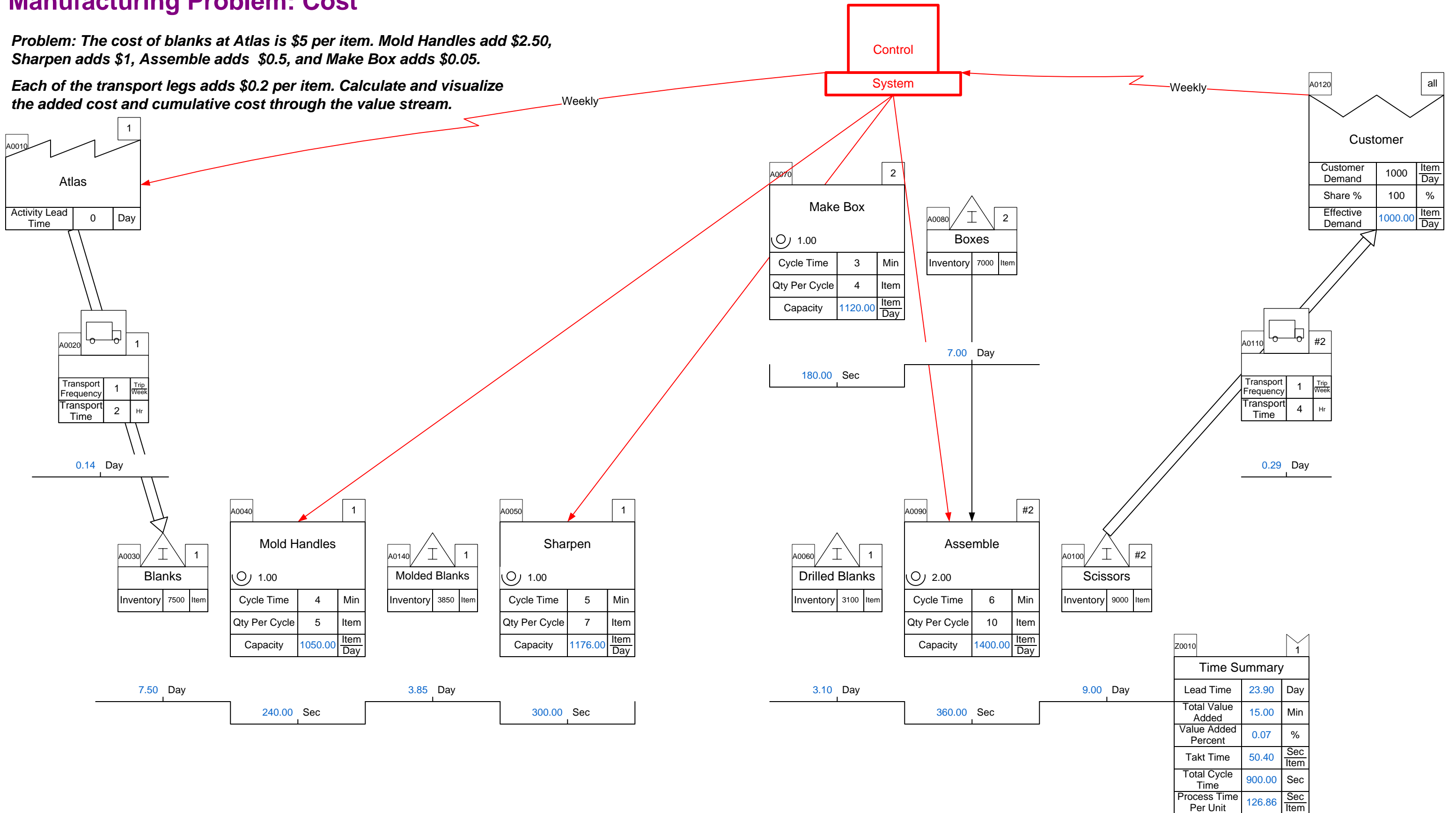


Manufacturing Problem: Cost

Problem: The cost of blanks at Atlas is \$5 per item. Mold Handles add \$2.50, Sharpen adds \$1, Assemble adds \$0.5, and Make Box adds \$0.05.

Each of the transport legs adds \$0.2 per item. Calculate and visualize the added cost and cumulative cost through the value stream.

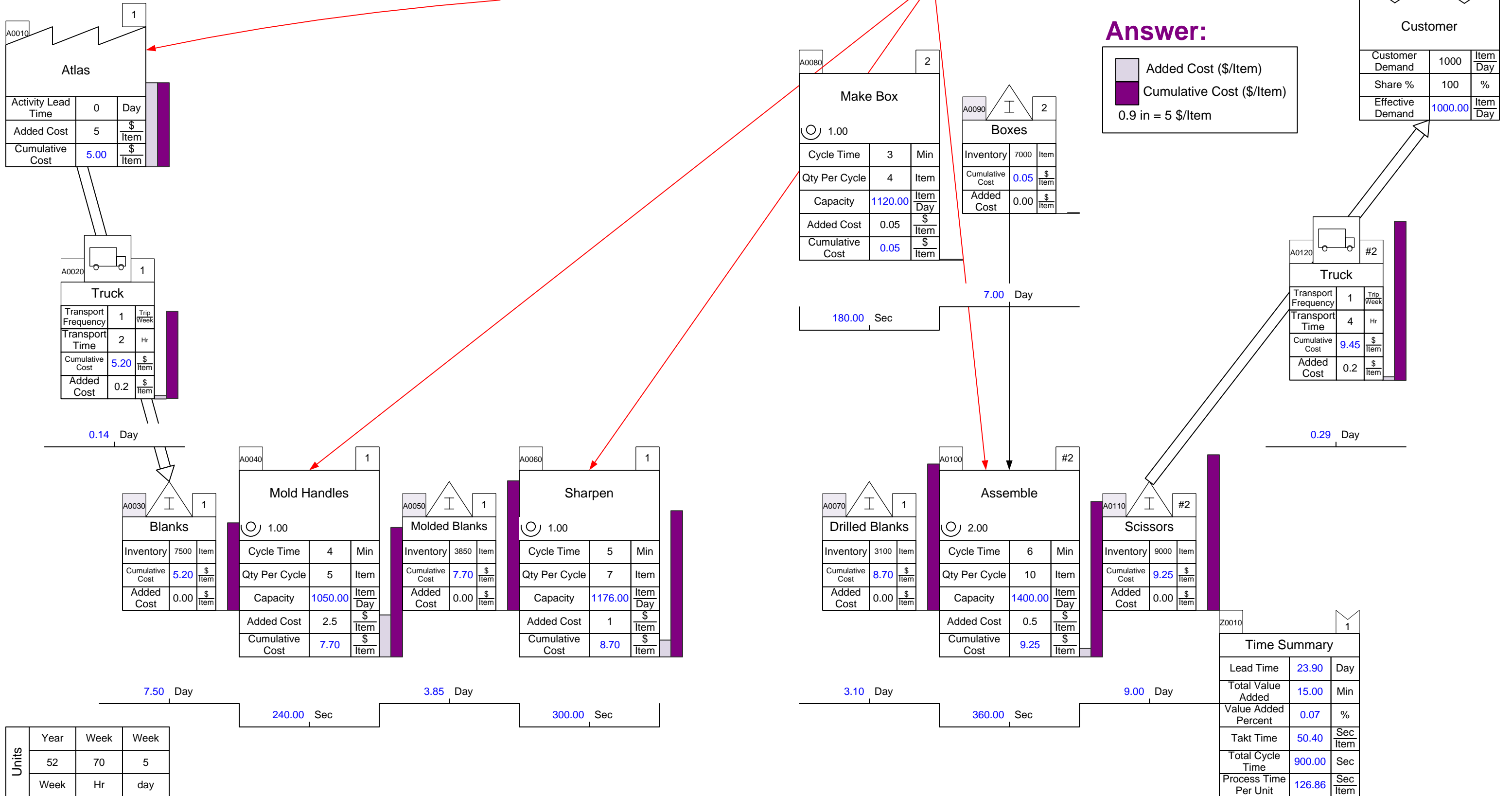


Units	Year	Week	Week
	52	70	5
	Week	Hr	day

Manufacturing Solution: Cost

Problem: The cost of blanks at Atlas is \$5 per item. Mold Handles add \$2.50, Sharpen adds \$1, Assemble adds \$0.5, and Make Box adds \$0.05.

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Answer:

- Added Cost (\$/Item)
- Cumulative Cost (\$/Item)
- 0.9 in = 5 \$/Item