

# INVENTORY MANAGEMENT 2: INVENTORY METRICS

## DESCRIPTION:

This module covers calculating demand, simple forecasting, average aggregate inventory, inventory turnover, bullwhip effect, and the impact of inventory management on financial metrics.

**Tutorial:** 19 slides  
**Problem Sets:** 4 problem sets; 29 questions  
**Average Time:** 101 minutes

## Sample question from problem set:

**Course:** Faculty Access (All Modules in Alphabetical Order)

**Module:** Inventory Management II / Problem Set ID: 114

Sally Gardens carries a wide variety of landscape and gardening supplies. Sally recently compiled her annual inventory of items that are carried in the store. These are displayed in the table below:

Item	Average Inventory	Unit Cost
Mowers	58	\$1,200
Leaf Blowers	68	\$500
Shovels	200	\$18
Rakes	100	\$15
Mulch Bags	300	\$4.06
Fertilizer	200	\$3.50
Seeds	500	\$1.25

Last year, Sally had total annual sales (at cost) of **\$1,130,000**.

**What is the average inventory value for the mowers?**

   dollars

PS1 1 2 3 4 5

SUBMIT ANSWER

EXIT

Problem Sets 0 4 0 Total Questions 29

