

SALES DATA

Use the data provided to answer questions 1 through 4.

Month	Sales
1	9575
2	8755
3	9315
4	9175
5	9810
6	9335
7	9190
8	8990
9	9070
10	8775
11	9865
12	9250

These are the sales figures for the TX-750 calculator. Calculators are sold every day of the month, but are only produced at the factory 5 days per week, Monday through Friday.

LINE BALANCING – PRECEDENCE DIAGRAM

Use the numbers calculated in questions 1 through 4 to complete question 5. Remember, the factory is open 22 days per month. The assembly line runs 8 hours per day. The following precedence diagram gives the necessary data to answer the line balancing related questions.

