Chapter 3
Answers to even problems

2. Net income = $3.44 m  ROA = 11.86%   ROE = 17.64%
4. Inventory turnover = 5.06 times  Days’ sales in inventory = 72.14
6. EPS = $1.50  DPS = $0.55  BVPS = $13.75  Market-to-book = 2.33
   PE = 21.33
8. ROE = 22.19%  Debt-equity ratio = .49
10. Equity multiplier = 1.90  ROE = 15.01%  Net income = $78,052
12. Sustainable growth rate = 13.67%
20. Internal growth rate = 13.33%
24. EPS = $2.06  PE = 31.62  BVPS = $9.01  Market-to-book = 7.21
26. Net income = $229.71
28. Profit margin: child = 2.0%  store = 1.0%  ROE(store) = 13.51%
32. ROA = 6.80%
38. Profit margin = 8.81%