

Glencoe Curriculum Portfolio Activities—Unit 7



Math 1

Create a spreadsheet and enter mathematical formulas into cells in order to compute sales prices.

Giant Department Store is having its annual sale and discounting prices on sporting goods items. Create a spreadsheet to determine the dollar amount each of the following items will cost after the sale goes into effect.

Item 1: Baseball gloves. Regular price: \$150.00	Discount: 15%
Item 2: Baseball bats. Regular price: \$175.00	Discount: 25%
Item 3: Tennis rackets. Regular price: \$85.00	Discount: 20%
Item 4: Basketballs. Regular price: \$20.00	Discount: 10%
Item 5: Tents. Regular price: \$275.00	Discount: 30%
Item 6: Ice chests. Regular price: \$50.00	Discount: 20%
Item 7: Treadmills. Regular price: \$875.00	Discount: 40%

Be sure to format your spreadsheet correctly. Include headings in the proper cells, and enter the formulas carefully. If you need help using percentages, refer to *Glencoe Mathematics: Applications and Connections, Course 1*.

Resource:

Glencoe Mathematics: Applications and Connections, Course 1, pp. 340-341

Topics: Percentages