

**LESSON**  
**6-3** **Practice C**  
**Estimating with Percents**

Use a fraction to estimate the percent of each number.

1. 23% of 53                      2. 35% of 37                      3. 46% of 113                      4. 8% of 39
- \_\_\_\_\_

5. 43% of 57                      6. 13% of 127                      7. 61% of 535                      8. 53% of 175
- \_\_\_\_\_

Use 1% or 10% to estimate the percent of each number.

9. 37% of 63                      10. 93% of 57                      11. 16% of 83                      12. 22% of 45
- \_\_\_\_\_

13. 5% of 91                      14. 13% of 65                      15. 58% of 135                      16. 41% of 543
- \_\_\_\_\_

Every Tuesday, the Build-It-Yourself Warehouse gives senior citizens a 5% discount. Use estimation to complete the chart below to find the approximate cost of these items purchased on a Tuesday by a senior citizen.

	Item	Original Price	Estimated Discount	Estimated Final Price
17.	Electric drill	\$45.99		
18.	Screwdriver set	\$17.99		
19.	Rake	\$23.50		
20.	Flower box	\$37.79		
21.	Power saw	\$95.29		
22.	10 lb bag of grass seed	\$12.75		