

Practice 7-7

Part 2

Finding a Percent of a Number

Find each answer.

1. 65% of 120

2. 18 is 20% of what number?

3. 50% of 36

4. 14 of 35 is what %

5. 21 is 70% of what number?

6. 48% of 400

Solve each problem.

7. Your food bill at a restaurant with tax is \$60.00. The service was excellent so you decide to tip 20%. What is the amount of the tip you left?

The following items were bought on sale. Complete the missing information in the table.

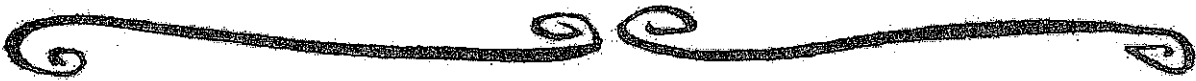
Item	Original Price	Sale Price	Amount of Discount	Percent Saved	Final Price paid with 6% sales tax
Television	\$800			20%	
Sneakers	\$80			25%	
Video Games			\$27	15%	
MP3 Player			\$20	40%	



*crossword puzzle!

Percents!

Use the clues to fill in this puzzle, and write out the numbers, using letters. So if the answer is 22, write "twentytwo."
This is great brain-building practice; have fun!



across

- 1) 2 is 5% of what?
- 6) 3 is what percent of 100?
- 7) 9 is 50% of what?
- 8) 7 is what percent of 70?
- 9) 5 is what percent of 25?
- 11) 6 is what percent of 50?
- 13) 8 is 10% of what?
- 14) What is 8% of 50?

down

- 2) 4 is what percent of 16?
- 3) What is 80% of 20?
- 4) 7 is what percent of 35?
- 5) What is 80% of 10?
- 6) What is 30% of 90?
- 10) 8 is 25% of what?
- 11) 6 is 20% of what?
- 12) 1 is 25% of what?

