

## Money Math 1

- 1) John earns \$34.52 on the sale of a couch and \$48.37 on the sale of a refrigerator. What are his total earnings?
- 2) Sandra earned \$157.67 and Bill earned \$85.73. How much more did Sandra earn than Bill?
- 3) Roberto spends \$13.85 at the deli for sandwich fixins. He pays with a \$20 bill. What is his change?
- 4) Colton takes \$45 to spend on dinner with his date. He spends \$28.45 for dinner. How much does he bring home?
- 5) Mckenna finds her favorite mascara for a steal at \$7.70 per tube. She purchases four tubes. What does she spend?
- 6) Tim is in charge of getting burgers and buns for the company picnic. The burgers come in boxes of 20 and cost \$16.50/box. The buns come in bags of one dozen and cost \$1.50/ bag. He expects 175 people to attend. How much will Tim spend to make sure everyone gets one burger?
- 7) Tina makes \$9.75/hour. What does she make in an 8 hour day? What does she make in a 5 day week?
- 8) Richard fills his gas tank with 15 gallons of gas. He charged \$33.15 to his credit card for the fuel. What was the price/gallon?
- 9) Convert 10% to a decimal.
- 10) What is 10% of \$100?
- 11) What is 10% of \$540?
- 12) What is 10% of \$77?
- 13) Convert 58% to a decimal.
- 14) What is 58% of \$100?
- 15) What is 58% of \$50?
- 16) What is 58% of \$20?
- 17) What is 58% of \$43.75?
- 18) Randy makes 15% commission on his sales. Today he sold \$418 in merchandise. What did he earn on commission?

- 19) Katrina takes her friend to lunch and spends \$18.75. She gives a tip of 15%. How much is the tip? What is her total expenditure for lunch?
- 20) Kyler needs a new ink cartridge for his computer and finds the cartridge he needs on sale for 25% off. The listed price \$36.45. What does the cartridge cost Kyler?
- 21) Cynthia spends 16.95 for a new blouse. The sales tax on the purchase is 6.75%. What is the total cost of the purchase?