

# Chapter 13

# ~~11~~

11. Almonds cost \$3.00 per pound and walnuts cost \$6.00 per pound. If you can mix 3 pounds of almonds with 3 pounds of walnuts, how much does the mixture cost per pound?

A. \$3.75

C. \$4.50

B. \$9.00

D. \$10.00

#13. What is  $(x^3 - 121x) \div (x + 11)$ ?

A.  $(x^2 - 11x)$

C.  $x(x - 121)$

B.  $x(x^2 + 11x)$

D.  $(x^2 + 11x)$

#24.

24. Anita won the class election by a margin of 5 to 3. She received 355 votes. How many votes did the other candidates get? \_\_\_\_\_.

19.  $x = 3\%$