

Name: \_\_\_\_\_

### Writing Expressions Extra Practice

**Define a variable and write each phrase as an algebraic expression.**

1. Four times as many apples \_\_\_\_\_
2. Ten more shoes than Ruben \_\_\_\_\_
3. \$5 dollars less than James \_\_\_\_\_
4. 3 more than twice as many ringtones as Mary \_\_\_\_\_
5. Melinda goes bowling on Saturday afternoons. She bowls three games and pays for shoe rental, which is \$2. Write an expression to represent the total cost Melinda pays.
  - a. Shoe rental: \_\_\_\_\_
  - b. One game: \_\_\_\_\_
  - c. 3 games \_\_\_\_\_
  - d. 3 games + shoe rental expression: \_\_\_\_\_

Then find the total cost if one game cost \$4.

- e. 3 games: \_\_\_\_\_
  - f. 3 games + shoe rental TOTAL COST: \_\_\_\_\_
6. Kyle bought a pizza for \$12.75 and four medium drinks. Define a variable and write an expression to represent the total amount of money he spent.
  - a. Define a variable: \_\_\_\_\_
  - b. Pizza + 4 medium drinks expression: \_\_\_\_\_

Then find the total cost if one drink costs \$3.

- c. Pizza + 4 medium drinks TOTAL COST: \_\_\_\_\_