**Lesson 2 Homework Practice**

***Powers and Exponents***

**Write each expression using exponents.**

**1.** 3 • 3 • *m*  **2.**

**3.** 2 • *d* • 5 • *d* • *d* • 5 **4.** *p* • (–9) • *p* • (–9) • *p* • *q* • *q*

**5.** *g* • (–7) • (–7) • *g* • *h* • (–7) • *h* **6.** *x* • • *x* • *x* • *y* • • *y* • *x*

**7. 8. 9.**

**10.**  **11. 12.**

**Write an expression, expanded form, exponential form and standard form**

**12. BONUSES** A company has set aside dollars for annual employee bonuses. If the company has employees and the money is divided equally among them, how much will each employee receive?

**13. CAR LOANS** After making a down payment, Mr. Valle will make monthly payments of dollars each to pay for his new car. What is the total of the monthly payments?