

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

### 8th Grade Pre-Algebra Section 8.3 Quiz Review Worksheet

1. Toya bought some fruit for \$5 and 3 boxes of cereal and spent a total of \$17. How much is each box of cereal?
2. Six less than twice a number is -22. What is the number?
3. Noelle spent \$36 on books and pens. She spent \$12 more on books than she did on pens. How much did she spend on books?
4. Kaya rented a limousine for prom. There was a one-time charge of \$100 plus an hourly rate of \$45. Her total cost for the night was \$347.50. How many hours did Kaya rent the limo for?
5. Anthony received \$150 for his birthday this year. This was \$10 less than half the amount her received last year. How much money did Anthony receive for his birthday last year?
6. James earned a total of \$900 this week. This total was \$10 less than five times the amount he earned last week. How much money did James earn last week?