## **Practice Problems**

Name \_\_\_\_\_

- 1. Paul's mother made 75 chocolate chip and 36 peanut butter cookies for the family reunion. How many cookies did she make?
- 2. Annie had \$278. She bought a new bike that cost \$189. How much did she have left?
- 3. The restaurant prepared 7 trays of cookies for the party. There are 36 cookies on each tray. How many cookies do they have?
- 4. The Music Hall holds 735 people. During June the orchestra had 28 sold out performances. How many people went to the Music Hall in June?
- 5. There were 135 players at the soccer tournament. There are 15 players on each team. How many teams are at the tournament?
- 6. Kayden has a large stamp collection with 2,205 stamps. His stamp book has 7 pages. Each page has the same number of stamps. How many stamps are on each page?
- 7. Roy's coach bought 9 T-shirts for \$5 each, and a basketball for \$23 for the basketball team. What was his total bill?

- 8. The Cineplex had 6 theaters. 4 of the theaters have 230 seats each. One theater has 425 seats and one has 500 seats. How many seats in all are at the Cineplex?
- 9. Brody and Carson have a total of \$730. Carson has \$100 more than Brody. How much money does Brody have?
- 10. Jamie ordered 8 CDs at a total cost of \$96. In addition to the sales price, there was a \$2 handling fee for each CD. What was the finial cost of her order?
- 11. The school cooks ordered 5 cases of ketchup and 3 cases of mustard. There are 36 bottles of ketchup in a case and 60 bottles of mustard in a case. How many bottles of ketchup and mustard did they order?
- 12. There are 43 students in the band that play the trumpet, trombone, or the saxophone. There are twice as many trombone players as saxophone players. 16 students play the trumpet. How many students play each instrument?

13. Kinley has a rock collection with 3 times as many sedimentary rocks as igneous rocks. She has 12 metamorphic rocks and a total of 42 rocks in all.

## **Guided Practice**

1. There are seven 20-pound monkeys and one 300-pound gorilla at the zoo. How much do the monkeys and gorilla weigh all together?

2. There are 30 students in the class. Six students ride the bus. Three times more students walk than ride a bike. How many students ride the bus?

3. Kendell scored 36 points during basketball practice this week. He scored 8 points on Monday, 8 on Tuesday, 6 on Wednesday, and 8 on Thursday. How many points did he score on Friday?

4. Patrick bought a photo album with 12 pages. He has 49 photos. How many should he put on each page?