

Name \_\_\_\_\_

 **Checkpoint**

### Concepts and Skills

Round to the nearest whole dollar or to the nearest whole number. (pp. 275–276)

1. \$7.23

2. 2.89

3. 0.52

4. \$9.49

\_\_\_\_\_

Compare the decimals. Write  $<$ ,  $>$ , or  $=$ . (pp. P277–P278)

5. 0.6  0.60

6. 5.08  5.80

7. 8.14  8.17

8. 7.37  7.32

Read and write the numbers in two other forms. (pp. P271–P272)

9. seventy-five million, three hundred thousand, two hundred seven

10.  $30,000,000 + 40,000 + 6,000 + 20 + 2$

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\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Decompose each number. (pp. P279–P280)

11.  $20 =$  \_\_\_\_\_

12.  $740 =$  \_\_\_\_\_

13.  $6,000 =$  \_\_\_\_\_

### Problem Solving

14. A new music website is keeping track of the number of members that join. The table shows the number of members in the first four days. If the pattern continues, how many members will the website have on day 6?

**Explain** how you found your answer. (pp. P281–P282)

Day	1	2	3	4
Members	5	15	45	135

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

15. A particular female Asian elephant weighs 4.63 tons. What is this decimal written in word form? (pp. P273–P274)
- Ⓐ four and sixty-three tenths
  - Ⓑ four and sixty-three hundredths
  - Ⓒ four hundred and sixty-three
  - Ⓓ four and sixty-three thousandths
16. Joe, Adam, Michael, and Carl all work at an office. Joe earns \$15.53 per hour. Adam earns \$15.59 per hour. Carl earns \$15.95 per hour. Michael earns \$15.91. Who earns the most money per hour? (pp. P277–P278)
- Ⓐ Joe
  - Ⓑ Adam
  - Ⓒ Carl
  - Ⓓ Michael
17. Which number is ninety-eight million, forty thousand, six hundred fifty three written in another form? (pp. P271–P272)
- Ⓐ 98,040,653
  - Ⓑ 98,400,653
  - Ⓒ 98,046,053
  - Ⓓ 98,40,653
18. Which rule describes the pattern below? (pp. P281–P282)
- 3, 12, 48, 192
- Ⓐ Multiply by 2.
  - Ⓑ Multiply by 3.
  - Ⓒ Add 9.
  - Ⓓ Multiply by 4.