

## Answer Key 10

NAME: \_\_\_\_\_

### DECOMPOSING NUMBERS

9. Jan wrote  $20,000 + 1,000 + 400 + 100 + 50 + 8$  on the board. Which number below is equal to what she wrote on the board?

- a. 21,558
- b. 214,158
- c. 21,415
- d. 3,558

10. Mark bought a car for \$13,827. Decompose this amount two ways:

**Answers Vary**

11. If you compose 5 thousands, 6 hundreds, 7 tens, and 6 ones together you will get the number:

- a. 5,6753
- b. 567
- c. 5,676
- d. 55,676

12. If you decompose 35,076 you could get ...

- a. 3 ten thousands 5 thousands 7 hundreds 6 ones
- b. 3 thousands 5 hundreds 7 tens 6 ones
- c. 3 ten thousands 6 thousands 6 hundreds 5 tens
- d. 3 ten thousands 5 thousands 7 tens 6 ones

QUALIFICATION:

