

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

## DECOMPOSING NUMBERS

5. Kimberly has \$2,382 in her college fund. Decompose this amount two ways:

6. Sam and his family drove 583 miles in June. What is one way to decompose this number?

- a.  $500 + 40 + 40 + 3$
- b.  $100 + 400 + 80$
- c.  $500 + 40 + 80 + 3$
- d.  $500 + 8 + 3$

7. If you put 8 ten thousands, 9 thousands, 6 tens, and 8 ones together you will get the number:

- a. 89,68
- b. 89,680
- c. 89,068
- d. 898

8. If you decompose 3,825 you could get ...

- a. 3 thousands 8 hundreds 2 ones 5 tens
- b. 3 thousands 8 hundreds 2 tens 5 ones
- c. 3 ten thousands 8 thousands 2 hundreds 5 tens
- d. 38 tens 25 ones

QUALIFICATION:

