

## Expanded notation (numbers < 1 million)

### Grade 5 Place Value Worksheet

Write the numbers in expanded notation.

Example:  $5,362 = 5 \times 1,000 + 3 \times 100 + 6 \times 10 + 2 \times 1$

1) 752,276 \_\_\_\_\_

2) 12,599 \_\_\_\_\_

3) 24,996 \_\_\_\_\_

4) 38,223 \_\_\_\_\_

5) 477,219 \_\_\_\_\_

6) 55,641 \_\_\_\_\_

7) 11,662 \_\_\_\_\_

8) 592,690 \_\_\_\_\_

9) 98,909 \_\_\_\_\_

10) 31,295 \_\_\_\_\_

11) 509,449 \_\_\_\_\_

12) 77,587 \_\_\_\_\_

## Expanded notation (numbers < 1 million)

### Grade 5 Place Value Worksheet

Write the numbers in expanded notation.

Example:  $5,362 = 5 \times 1,000 + 3 \times 100 + 6 \times 10 + 2 \times 1$

1)  $752,276 = 7 \times 100,000 + 5 \times 10,000 + 2 \times 1,000 + 2 \times 100 + 7 \times 10 + 6 \times 1$

2)  $12,599 = 1 \times 10,000 + 2 \times 1,000 + 5 \times 100 + 9 \times 10 + 9 \times 1$

3)  $24,996 = 2 \times 10,000 + 4 \times 1,000 + 9 \times 100 + 9 \times 10 + 6 \times 1$

4)  $38,223 = 3 \times 10,000 + 8 \times 1,000 + 2 \times 100 + 2 \times 10 + 3 \times 1$

5)  $477,219 = 4 \times 100,000 + 7 \times 10,000 + 7 \times 1,000 + 2 \times 100 + 1 \times 10 + 9 \times 1$

6)  $55,641 = 5 \times 10,000 + 5 \times 1,000 + 6 \times 100 + 4 \times 10 + 1 \times 1$

7)  $11,662 = 1 \times 10,000 + 1 \times 1,000 + 6 \times 100 + 6 \times 10 + 2 \times 1$

8)  $592,690 = 5 \times 100,000 + 9 \times 10,000 + 2 \times 1,000 + 6 \times 100 + 9 \times 10$

9)  $98,909 = 9 \times 10,000 + 8 \times 1,000 + 9 \times 100 + 9 \times 1$

10)  $31,295 = 3 \times 10,000 + 1 \times 1,000 + 2 \times 100 + 9 \times 10 + 5 \times 1$

11)  $509,449 = 5 \times 100,000 + 9 \times 1,000 + 4 \times 100 + 4 \times 10 + 9 \times 1$

12)  $77,587 = 7 \times 10,000 + 7 \times 1,000 + 5 \times 100 + 8 \times 10 + 7 \times 1$