

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) 77,222 _____

2) 992,450 _____

3) 771,735 _____

4) 47,365 _____

5) 69,441 _____

6) 65,496 _____

7) 94,682 _____

8) 93,109 _____

9) 337,578 _____

10) 814,774 _____

11) 467,301 _____

12) 90,674 _____

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Write the numbers in expanded notation.

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

1) $77,222 = 7 \times 10,000 + 7 \times 1,000 + 2 \times 100 + 2 \times 10 + 2 \times 1$

2) $992,450 = 9 \times 100,000 + 9 \times 10,000 + 2 \times 1,000 + 4 \times 100 + 5 \times 10$

3) $771,735 = 7 \times 100,000 + 7 \times 10,000 + 1 \times 1,000 + 7 \times 100 + 3 \times 10 + 5 \times 1$

4) $47,365 = 4 \times 10,000 + 7 \times 1,000 + 3 \times 100 + 6 \times 10 + 5 \times 1$

5) $69,441 = 6 \times 10,000 + 9 \times 1,000 + 4 \times 100 + 4 \times 10 + 1 \times 1$

6) $65,496 = 6 \times 10,000 + 5 \times 1,000 + 4 \times 100 + 9 \times 10 + 6 \times 1$

7) $94,682 = 9 \times 10,000 + 4 \times 1,000 + 6 \times 100 + 8 \times 10 + 2 \times 1$

8) $93,109 = 9 \times 10,000 + 3 \times 1,000 + 1 \times 100 + 9 \times 1$

9) $337,578 = 3 \times 100,000 + 3 \times 10,000 + 7 \times 1,000 + 5 \times 100 + 7 \times 10 + 8 \times 1$

10) $814,774 = 8 \times 100,000 + 1 \times 10,000 + 4 \times 1,000 + 7 \times 100 + 7 \times 10 + 4 \times 1$

11) $467,301 = 4 \times 100,000 + 6 \times 10,000 + 7 \times 1,000 + 3 \times 100 + 1 \times 1$

12) $90,674 = 9 \times 10,000 + 6 \times 100 + 7 \times 10 + 4 \times 1$