



Expanded notation (numbers to 100,000)

Grade 4 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) 969 _____

2) 30,314 _____

3) 335 _____

4) 39,948 _____

5) 77,155 _____

6) 26,013 _____

7) 71,608 _____

8) 71,725 _____

9) 493 _____

10) 39,026 _____

11) 524 _____

12) 12,162 _____



Expanded notation (numbers to 100,000)

Grade 4 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) 969 $9 \times 100 + 6 \times 10 + 9 \times 1$

2) 30,314 $3 \times 10000 + 3 \times 100 + 1 \times 10 + 4 \times 1$

3) 335 $3 \times 100 + 3 \times 10 + 5 \times 1$

4) 39,948 $3 \times 10000 + 9 \times 1000 + 9 \times 100 + 4 \times 10 + 8 \times 1$

5) 77,155 $7 \times 10000 + 7 \times 1000 + 1 \times 100 + 5 \times 10 + 5 \times 1$

6) 26,013 $2 \times 10000 + 6 \times 1000 + 1 \times 10 + 3 \times 1$

7) 71,608 $7 \times 10000 + 1 \times 1000 + 6 \times 100 + 8 \times 1$

8) 71,725 $7 \times 10000 + 1 \times 1000 + 7 \times 100 + 2 \times 10 + 5 \times 1$

9) 493 $4 \times 100 + 9 \times 10 + 3 \times 1$

10) 39,026 $3 \times 10000 + 9 \times 1000 + 2 \times 10 + 6 \times 1$

11) 524 $5 \times 100 + 2 \times 10 + 4 \times 1$

12) 12,162 $1 \times 10000 + 2 \times 1000 + 1 \times 100 + 6 \times 10 + 2 \times 1$