



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) 54,854 _____

2) 62,340 _____

3) 18,380 _____

4) 21,277 _____

5) 199 _____

6) 265 _____

7) 50,953 _____

8) 94,968 _____

9) 38,517 _____

10) 5,199 _____

11) 66,321 _____

12) 98,299 _____



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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) 54,854 $5 \times 10000 + 4 \times 1000 + 8 \times 100 + 5 \times 10 + 4 \times 1$

2) 62,340 $6 \times 10000 + 2 \times 1000 + 3 \times 100 + 4 \times 10$

3) 18,380 $1 \times 10000 + 8 \times 1000 + 3 \times 100 + 8 \times 10$

4) 21,277 $2 \times 10000 + 1 \times 1000 + 2 \times 100 + 7 \times 10 + 7 \times 1$

5) 199 $1 \times 100 + 9 \times 10 + 9 \times 1$

6) 265 $2 \times 100 + 6 \times 10 + 5 \times 1$

7) 50,953 $5 \times 10000 + 9 \times 100 + 5 \times 10 + 3 \times 1$

8) 94,968 $9 \times 10000 + 4 \times 1000 + 9 \times 100 + 6 \times 10 + 8 \times 1$

9) 38,517 $3 \times 10000 + 8 \times 1000 + 5 \times 100 + 1 \times 10 + 7 \times 1$

10) 5,199 $5 \times 1000 + 1 \times 100 + 9 \times 10 + 9 \times 1$

11) 66,321 $6 \times 10000 + 6 \times 1000 + 3 \times 100 + 2 \times 10 + 1 \times 1$

12) 98,299 $9 \times 10000 + 8 \times 1000 + 2 \times 100 + 9 \times 10 + 9 \times 1$