

## Expanded notation to normal form

### Grade 3 Place Value Worksheet

Write each number in normal form.

Example:  $5,387 = 5 \times 1,000 + 3 \times 100 + 8 \times 10 + 7 \times 1$

1) \_\_\_\_\_  $6 \times 10 + 8 \times 1$

2) \_\_\_\_\_  $6 \times 1000 + 8 \times 10 + 2 \times 1$

3) \_\_\_\_\_  $4 \times 1000 + 3 \times 100 + 3 \times 10 + 3 \times 1$

4) \_\_\_\_\_  $4 \times 100 + 4 \times 10 + 3 \times 1$

5) \_\_\_\_\_  $9 \times 100 + 3 \times 10 + 4 \times 1$

6) \_\_\_\_\_  $6 \times 1000 + 3 \times 100 + 4 \times 1$

7) \_\_\_\_\_  $7 \times 1000 + 4 \times 100 + 5 \times 1$

8) \_\_\_\_\_  $6 \times 1000 + 3 \times 100 + 3 \times 10 + 3 \times 1$

9) \_\_\_\_\_  $2 \times 10 + 1 \times 1$

10) \_\_\_\_\_  $8 \times 1000 + 9 \times 100 + 9 \times 10$

11) \_\_\_\_\_  $1 \times 1000 + 9 \times 100 + 3 \times 10 + 4 \times 1$

12) \_\_\_\_\_  $1 \times 100 + 9 \times 10 + 1 \times 1$

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### Grade 3 Place Value Worksheet

Write each number in normal form.

Example:  $5,387 = 5 \times 1,000 + 3 \times 100 + 8 \times 10 + 7 \times 1$

1) 68  $6 \times 10 + 8 \times 1$

2) 6,082  $6 \times 1000 + 8 \times 10 + 2 \times 1$

3) 4,333  $4 \times 1000 + 3 \times 100 + 3 \times 10 + 3 \times 1$

4) 443  $4 \times 100 + 4 \times 10 + 3 \times 1$

5) 934  $9 \times 100 + 3 \times 10 + 4 \times 1$

6) 6,304  $6 \times 1000 + 3 \times 100 + 4 \times 1$

7) 7,405  $7 \times 1000 + 4 \times 100 + 5 \times 1$

8) 6,333  $6 \times 1000 + 3 \times 100 + 3 \times 10 + 3 \times 1$

9) 21  $2 \times 10 + 1 \times 1$

10) 8,990  $8 \times 1000 + 9 \times 100 + 9 \times 10$

11) 1,934  $1 \times 1000 + 9 \times 100 + 3 \times 10 + 4 \times 1$

12) 191  $1 \times 100 + 9 \times 10 + 1 \times 1$