Numbers in expanded notation

Grade 3 Place Value Worksheet

Write each number using expanded notation.

Example: 5,387 = 5 x 1,000 + 3 x 100 + 8 x 10 + 7 x 1

1) 65 _____

2) 728 _____

3) 4,271 _____

4) 377 _____

5) 6,046 _____

6) 6,305 _____

7) 188 _____

8) 3,063 _____

9) 73 _____

10) 9,252 _____

11) 67 _____

12) 74 _____

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2) 728 7 × 100 + 2 × 10 + 8 × 1

3) 4,271 4 × 1000 + 2 × 100 + 7 × 10 + 1 × 1

4) 377 3 × 100 + 7 × 10 + 7 × 1

5) 6,046 6 × 1000 + 4 × 10 + 6 × 1

6) 6,305 6 × 1000 + 3 × 100 + 5 × 1

7) 188 1 × 100 + 8 × 10 + 8 × 1

8) 3,063 3 × 1000 + 6 × 10 + 3 × 1

9) 73 7 × 10 + 3 × 1

10) 9,252 9 × 1000 + 2 × 100 + 5 × 10 + 2 × 1

11) 67 6 × 10 + 7 × 1

12) 74 7 × 10 + 4 × 1