

# Writing numbers in expanded form (12 digits)

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## Grade 6 Place Value Worksheet

Write each number in expanded form.

1. 6,764,522

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2. 4,680,628,574

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3. 9,617,161

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4. 4,188,512,559

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5. 775,914,021

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6. 854,635,458

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7. 55,156

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8. 5,885,651,224

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9. 395,840,362

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# Writing numbers in expanded form (12 digits)

## Grade 6 Place Value Worksheet

Write each number in expanded form.

1. 6,764,522

$$6 \times 1000000 + 7 \times 100000 + 6 \times 10000 + 4 \times 1000 + \\ 5 \times 100 + 2 \times 10 + 2 \times 1$$

2. 4,680,628,574

$$4 \times 1000000000 + 6 \times 100000000 + 8 \times 10000000 + 6 \\ \times 100000 + 2 \times 10000 + 8 \times 1000 + 5 \times 100 + 7 \times 10 \\ + 4 \times 1$$

3. 9,617,161

$$9 \times 1000000 + 6 \times 100000 + 1 \times 10000 + 7 \times 1000 + \\ 1 \times 100 + 6 \times 10 + 1 \times 1$$

4. 4,188,512,559

$$4 \times 1000000000 + 1 \times 100000000 + 8 \times 10000000 + 8 \\ \times 1000000 + 5 \times 100000 + 1 \times 10000 + 2 \times 1000 + 5 \\ \times 100 + 5 \times 10 + 9 \times 1$$

5. 775,914,021

$$7 \times 100000000 + 7 \times 10000000 + 5 \times 1000000 + 9 \times \\ 100000 + 1 \times 10000 + 4 \times 1000 + 2 \times 10 + 1 \times 1$$

6. 854,635,458

$$8 \times 100000000 + 5 \times 10000000 + 4 \times 1000000 + 6 \times \\ 100000 + 3 \times 10000 + 5 \times 1000 + 4 \times 100 + 5 \times 10 + \\ 8 \times 1$$

7. 55,156

$$5 \times 10000 + 5 \times 1000 + 1 \times 100 + 5 \times 10 + 6 \times 1$$

8. 5,885,651,224

$$5 \times 1000000000 + 8 \times 100000000 + 8 \times 10000000 + 5 \\ \times 1000000 + 6 \times 100000 + 5 \times 10000 + 1 \times 1000 + 2 \\ \times 100 + 2 \times 10 + 4 \times 1$$

9. 395,840,362

$$3 \times 100000000 + 9 \times 10000000 + 5 \times 1000000 + 8 \times \\ 100000 + 4 \times 10000 + 3 \times 100 + 6 \times 10 + 2 \times 1$$