

Build number from its parts (up to 12 digits)

Grade 6 Place Value Worksheet

Example: $724 = 7 \times 100 + 2 \times 10 + 4 \times 1$

Write the following numbers in normal form.

1. _____ 8×1

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

3. _____ $3 \times 100000 + 4 \times 10000 + 6 \times 1000 + 7 \times 100 + 4 \times 10 + 7 \times 1$

4. _____ $8 \times 100000 + 5 \times 10000 + 7 \times 1000 + 1 \times 100 + 4 \times 10 + 4 \times 1$

5. _____ $6 \times 1000000 + 3 \times 100000 + 7 \times 10000 + 2 \times 1000 + 4 \times 100 + 3 \times 10 + 4 \times 1$

6. _____ $4 \times 10000000 + 4 \times 1000000 + 2 \times 100000 + 9 \times 10000 + 3 \times 1000 + 3 \times 100 + 8 \times 10 + 4 \times 1$

7. _____ $3 \times 10000 + 6 \times 1000 + 5 \times 100 + 5 \times 10 + 1 \times 1$

8. _____ $9 \times 10000000 + 6 \times 100000 + 6 \times 10000 + 9 \times 1000 + 2 \times 100 + 5 \times 10 + 4 \times 1$

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Example: $724 = 7 \times 100 + 2 \times 10 + 4 \times 1$

Write the following numbers in normal form.

1. 8 8×1

2. 6,146,766 $6 \times 1000000 + 1 \times 100000 + 4 \times 10000 + 6 \times 1000 + 7 \times 100 + 6 \times 10 + 6 \times 1$

3. 346,747 $3 \times 100000 + 4 \times 10000 + 6 \times 1000 + 7 \times 100 + 4 \times 10 + 7 \times 1$

4. 857,144 $8 \times 100000 + 5 \times 10000 + 7 \times 1000 + 1 \times 100 + 4 \times 10 + 4 \times 1$

5. 6,372,434 $6 \times 1000000 + 3 \times 100000 + 7 \times 10000 + 2 \times 1000 + 4 \times 100 + 3 \times 10 + 4 \times 1$

6. 44,293,384 $4 \times 10000000 + 4 \times 1000000 + 2 \times 100000 + 9 \times 10000 + 3 \times 1000 + 3 \times 100 + 8 \times 10 + 4 \times 1$

7. 36,551 $3 \times 10000 + 6 \times 1000 + 5 \times 100 + 5 \times 10 + 1 \times 1$

8. 90,669,254 $9 \times 10000000 + 6 \times 100000 + 6 \times 10000 + 9 \times 1000 + 2 \times 100 + 5 \times 10 + 4 \times 1$