

Name : _____

Score : _____

Teacher : _____

Date : _____

Expanded Notation

Write each number in expanded notation.

- 1) 1,971,103 = _____
- 2) 4,821,466 = _____
- 3) 1,523,913 = _____
- 4) 9,796,817 = _____
- 5) 4,185,432 = _____
- 6) 1,931,387 = _____
- 7) 9,865,650 = _____
- 8) 8,947,550 = _____
- 9) 2,039,117 = _____
- 10) 4,172,492 = _____

Write Each Number in Standard Form.

- 11) _____ = $(6 \times 1000000) + (7 \times 100000) + (7 \times 10000) + (3 \times 1000) + (1 \times 100) + (6 \times 10) + (6 \times 1)$
- 12) _____ = $(7 \times 1000000) + (3 \times 100000) + (2 \times 10000) + (6 \times 1000) + (5 \times 100) + (4 \times 10) + (8 \times 1)$
- 13) _____ = $(6 \times 1000000) + (0 \times 100000) + (2 \times 10000) + (8 \times 1000) + (5 \times 100) + (2 \times 10) + (6 \times 1)$
- 14) _____ = $(3 \times 1000000) + (9 \times 100000) + (3 \times 10000) + (0 \times 1000) + (3 \times 100) + (4 \times 10) + (2 \times 1)$
- 15) _____ = $(3 \times 1000000) + (5 \times 100000) + (5 \times 10000) + (6 \times 1000) + (9 \times 100) + (9 \times 10) + (0 \times 1)$
- 16) _____ = $(7 \times 1000000) + (9 \times 100000) + (6 \times 10000) + (4 \times 1000) + (1 \times 100) + (4 \times 10) + (8 \times 1)$
- 17) _____ = $(3 \times 1000000) + (7 \times 100000) + (6 \times 10000) + (3 \times 1000) + (4 \times 100) + (7 \times 10) + (3 \times 1)$
- 18) _____ = $(7 \times 1000000) + (3 \times 100000) + (2 \times 10000) + (9 \times 1000) + (6 \times 100) + (8 \times 10) + (1 \times 1)$
- 19) _____ = $(1 \times 1000000) + (7 \times 100000) + (2 \times 10000) + (7 \times 1000) + (8 \times 100) + (3 \times 10) + (4 \times 1)$
- 20) _____ = $(4 \times 1000000) + (9 \times 100000) + (0 \times 10000) + (4 \times 1000) + (7 \times 100) + (6 \times 10) + (1 \times 1)$



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Write each number in expanded notation.

- 1) 1,971,103 = $(1 \times 1000000) + (9 \times 100000) + (7 \times 10000) + (1 \times 1000) + (1 \times 100) + (0 \times 10) + (3 \times 1)$
- 2) 4,821,466 = $(4 \times 1000000) + (8 \times 100000) + (2 \times 10000) + (1 \times 1000) + (4 \times 100) + (6 \times 10) + (6 \times 1)$
- 3) 1,523,913 = $(1 \times 1000000) + (5 \times 100000) + (2 \times 10000) + (3 \times 1000) + (9 \times 100) + (1 \times 10) + (3 \times 1)$
- 4) 9,796,817 = $(9 \times 1000000) + (7 \times 100000) + (9 \times 10000) + (6 \times 1000) + (8 \times 100) + (1 \times 10) + (7 \times 1)$
- 5) 4,185,432 = $(4 \times 1000000) + (1 \times 100000) + (8 \times 10000) + (5 \times 1000) + (4 \times 100) + (3 \times 10) + (2 \times 1)$
- 6) 1,931,387 = $(1 \times 1000000) + (9 \times 100000) + (3 \times 10000) + (1 \times 1000) + (3 \times 100) + (8 \times 10) + (7 \times 1)$
- 7) 9,865,650 = $(9 \times 1000000) + (8 \times 100000) + (6 \times 10000) + (5 \times 1000) + (6 \times 100) + (5 \times 10) + (0 \times 1)$
- 8) 8,947,550 = $(8 \times 1000000) + (9 \times 100000) + (4 \times 10000) + (7 \times 1000) + (5 \times 100) + (5 \times 10) + (0 \times 1)$
- 9) 2,039,117 = $(2 \times 1000000) + (0 \times 100000) + (3 \times 10000) + (9 \times 1000) + (1 \times 100) + (1 \times 10) + (7 \times 1)$
- 10) 4,172,492 = $(4 \times 1000000) + (1 \times 100000) + (7 \times 10000) + (2 \times 1000) + (4 \times 100) + (9 \times 10) + (2 \times 1)$

Write Each Number in Standard Form.

- 11) 6,773,166 = $(6 \times 1000000) + (7 \times 100000) + (7 \times 10000) + (3 \times 1000) + (1 \times 100) + (6 \times 10) + (6 \times 1)$
- 12) 7,326,548 = $(7 \times 1000000) + (3 \times 100000) + (2 \times 10000) + (6 \times 1000) + (5 \times 100) + (4 \times 10) + (8 \times 1)$
- 13) 6,028,526 = $(6 \times 1000000) + (0 \times 100000) + (2 \times 10000) + (8 \times 1000) + (5 \times 100) + (2 \times 10) + (6 \times 1)$
- 14) 3,930,342 = $(3 \times 1000000) + (9 \times 100000) + (3 \times 10000) + (0 \times 1000) + (3 \times 100) + (4 \times 10) + (2 \times 1)$
- 15) 3,556,990 = $(3 \times 1000000) + (5 \times 100000) + (5 \times 10000) + (6 \times 1000) + (9 \times 100) + (9 \times 10) + (0 \times 1)$
- 16) 7,964,148 = $(7 \times 1000000) + (9 \times 100000) + (6 \times 10000) + (4 \times 1000) + (1 \times 100) + (4 \times 10) + (8 \times 1)$
- 17) 3,763,473 = $(3 \times 1000000) + (7 \times 100000) + (6 \times 10000) + (3 \times 1000) + (4 \times 100) + (7 \times 10) + (3 \times 1)$
- 18) 7,329,681 = $(7 \times 1000000) + (3 \times 100000) + (2 \times 10000) + (9 \times 1000) + (6 \times 100) + (8 \times 10) + (1 \times 1)$
- 19) 1,727,834 = $(1 \times 1000000) + (7 \times 100000) + (2 \times 10000) + (7 \times 1000) + (8 \times 100) + (3 \times 10) + (4 \times 1)$
- 20) 4,904,761 = $(4 \times 1000000) + (9 \times 100000) + (0 \times 10000) + (4 \times 1000) + (7 \times 100) + (6 \times 10) + (1 \times 1)$

