Name : _____ Score : _____

Teacher : _____ Date : _____

Expanded Notation

Write each number in expanded notation.

1) 7,483,292 = _____

2) 77,198 = _____

3) 5,221 = _____

4) 795 = _____

5) 523,775 = _____

6) 71,210 = _____

7) 144,431 = _____

8) 54 = _____

9) 5,701 = _____

10) 49 = _____

Write Each Number in Standard Form.

11) _____ = (4 x 1000) + (9 x 100) + (7 x 10) + (0 x 1)

12) _____ = (2 x 1000000) + (6 x 100000) + (9 x 10000) + (6 x 1000) + (7 x 100) + (2 x 10) + (1 x 1)

13) _____ = (7 x 10000) + (4 x 1000) + (5 x 100) + (5 x 10) + (2 x 1)

14) _____ = (4 x 10) + (7 x 1)

15) _____ = (4 x 100) + (7 x 10) + (0 x 1)

16) _____ = (4 x 100) + (2 x 10) + (6 x 1)

17) _____ = (4 x 100) + (5 x 10) + (6 x 1)

18) _____ = (9 x 10000) + (8 x 1000) + (8 x 100) + (3 x 10) + (6 x 1)

19) _____ = (3 x 1000000) + (1 x 100000) + (9 x 10000) + (6 x 1000) + (2 x 100) + (5 x 10) + (9 x 1)

20) _____ = (2 x 1000000) + (2 x 100000) + (9 x 10000) + (7 x 1000) + (8 x 100) + (4 x 10) + (4 x 1)

Name : _____ Score : _____

Teacher : _____ Date : _____

Expanded Notation

Write each number in expanded notation.

1) 7,483,292 = (7 x 1000000) + (4 x 100000) + (8 x 10000) + (3 x 1000) + (2 x 100) + (9 x 10) + (2 x 1)

2) 77,198 = (7 x 10000) + (7 x 1000) + (1 x 100) + (9 x 10) + (8 x 1)

3) 5,221 = (5 x 1000) + (2 x 100) + (2 x 10) + (1 x 1)

4) 795 = (7 x 100) + (9 x 10) + (5 x 1)

5) 523,775 = (5 x 100000) + (2 x 10000) + (3 x 1000) + (7 x 100) + (7 x 10) + (5 x 1)

6) 71,210 = (7 x 10000) + (1 x 1000) + (2 x 100) + (1 x 10) + (0 x 1)

7) 144,431 = (1 x 100000) + (4 x 10000) + (4 x 1000) + (4 x 100) + (3 x 10) + (1 x 1)

8) 54 = (5 x 10) + (4 x 1)

9) 5,701 = (5 x 1000) + (7 x 100) + (0 x 10) + (1 x 1)

10) 49 = (4 x 10) + (9 x 1)

Write Each Number in Standard Form.

11) 4,970 = (4 x 1000) + (9 x 100) + (7 x 10) + (0 x 1)

12) 2,696,721 = (2 x 1000000) + (6 x 100000) + (9 x 10000) + (6 x 1000) + (7 x 100) + (2 x 10) + (1 x 1)

13) 74,552 = (7 x 10000) + (4 x 1000) + (5 x 100) + (5 x 10) + (2 x 1)

14) 47 = (4 x 10) + (7 x 1)

15) 470 = (4 x 100) + (7 x 10) + (0 x 1)

16) 426 = (4 x 100) + (2 x 10) + (6 x 1)

17) 456 = (4 x 100) + (5 x 10) + (6 x 1)

18) 98,836 = (9 x 10000) + (8 x 1000) + (8 x 100) + (3 x 10) + (6 x 1)

19) 3,196,259 = (3 x 1000000) + (1 x 100000) + (9 x 10000) + (6 x 1000) + (2 x 100) + (5 x 10) + (9 x 1)

20) 2,297,844 = (2 x 1000000) + (2 x 100000) + (9 x 10000) + (7 x 1000) + (8 x 100) + (4 x 10) + (4 x 1)