

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Expanded Notation

Write each number in expanded notation.

- 1) 526 = \_\_\_\_\_
- 2) 313,875 = \_\_\_\_\_
- 3) 33 = \_\_\_\_\_
- 4) 25 = \_\_\_\_\_
- 5) 8,955,961 = \_\_\_\_\_
- 6) 9,420 = \_\_\_\_\_
- 7) 18 = \_\_\_\_\_
- 8) 248,732 = \_\_\_\_\_
- 9) 473,347 = \_\_\_\_\_
- 10) 10,779 = \_\_\_\_\_

Write Each Number in Standard Form.

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



Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Expanded Notation

Write each number in expanded notation.

- 1) 526 =  $(5 \times 100) + (2 \times 10) + (6 \times 1)$
- 2) 313,875 =  $(3 \times 100000) + (1 \times 10000) + (3 \times 1000) + (8 \times 100) + (7 \times 10) + (5 \times 1)$
- 3) 33 =  $(3 \times 10) + (3 \times 1)$
- 4) 25 =  $(2 \times 10) + (5 \times 1)$
- 5) 8,955,961 =  $(8 \times 1000000) + (9 \times 100000) + (5 \times 10000) + (5 \times 1000) + (9 \times 100) + (6 \times 10) + (1 \times 1)$
- 6) 9,420 =  $(9 \times 1000) + (4 \times 100) + (2 \times 10) + (0 \times 1)$
- 7) 18 =  $(1 \times 10) + (8 \times 1)$
- 8) 248,732 =  $(2 \times 100000) + (4 \times 10000) + (8 \times 1000) + (7 \times 100) + (3 \times 10) + (2 \times 1)$
- 9) 473,347 =  $(4 \times 100000) + (7 \times 10000) + (3 \times 1000) + (3 \times 100) + (4 \times 10) + (7 \times 1)$
- 10) 10,779 =  $(1 \times 10000) + (0 \times 1000) + (7 \times 100) + (7 \times 10) + (9 \times 1)$

Write Each Number in Standard Form.

- 11) 1,626,969 =  $(1 \times 1000000) + (6 \times 100000) + (2 \times 10000) + (6 \times 1000) + (9 \times 100) + (6 \times 10) + (9 \times 1)$
- 12) 979 =  $(9 \times 100) + (7 \times 10) + (9 \times 1)$
- 13) 671,617 =  $(6 \times 100000) + (7 \times 10000) + (1 \times 1000) + (6 \times 100) + (1 \times 10) + (7 \times 1)$
- 14) 96,782 =  $(9 \times 10000) + (6 \times 1000) + (7 \times 100) + (8 \times 10) + (2 \times 1)$
- 15) 8,195 =  $(8 \times 1000) + (1 \times 100) + (9 \times 10) + (5 \times 1)$
- 16) 5,556 =  $(5 \times 1000) + (5 \times 100) + (5 \times 10) + (6 \times 1)$
- 17) 986 =  $(9 \times 100) + (8 \times 10) + (6 \times 1)$
- 18) 571 =  $(5 \times 100) + (7 \times 10) + (1 \times 1)$
- 19) 59 =  $(5 \times 10) + (9 \times 1)$
- 20) 15,278 =  $(1 \times 10000) + (5 \times 1000) + (2 \times 100) + (7 \times 10) + (8 \times 1)$

