

PLACE VALUE

NAME: _____

PERIOD: _____

Write the place value of the underlined digit.

Example: 623 tens

- | | | |
|-------------------------|-------------------------|-------------------------|
| 1) 28 <u>5</u> 9 _____ | 2) 320 <u>4</u> _____ | 3) <u>6</u> 930 _____ |
| 4) 24 <u>6</u> 1 _____ | 5) 648 <u>1</u> _____ | 6) <u>3</u> 500 _____ |
| 7) <u>2</u> 944 _____ | 8) <u>1</u> 536 _____ | 9) <u>5</u> 24 _____ |
| 10) 61 <u>2</u> 2 _____ | 11) <u>7</u> 5312 _____ | 12) 35 <u>4</u> 7 _____ |
| 13) 3 <u>5</u> 08 _____ | 14) <u>1</u> 365 _____ | 15) 842 <u>6</u> _____ |

Write in the missing place values

Example: 9 thousands + 3 hundreds + 1 tens + 9 ones = 9319

- 16) 9 thousands + ____ hundreds + 0 tens + 5 ones = 9005
- 17) 4 thousands + 0 hundreds + ____ tens + 0 ones = 4060
- 18) 7 thousands + 1 hundreds + 8 tens + ____ ones = 7187
- 19) 7 hundreds + 4 tens + ____ ones = 745
- 20) 1 hundreds + ____ tens + 7 ones = 147
- 21) 8 thousands + ____ hundreds + 7 tens + 3 ones = 8973
- 22) ____ thousands + ____ hundreds + 1 tens + 1 ones = 8111

Write the missing place values (read place value carefully – they are not in order)

Example: 2003 = 0 tens, 0 hundreds, 2 thousands, 3 ones

- 23) 6385 = ____ ones, ____ tens, ____ hundreds, ____ thousands
- 24) 9700 = ____ hundreds, ____ ones, ____ tens, ____ thousands
- 25) 7377 = ____ thousands, ____ ones, ____ tens, ____ hundreds
- 26) 6765 = ____ hundreds, ____ ones, ____ thousands, ____ tens
- 27) 3731 = ____ tens, ____ ones, ____ hundreds, ____ thousands
- 28) 8844 = ____ hundreds, ____ ones, ____ tens, ____ thousands

Partition the following numbers into their thousands, hundreds, tens and units

Examples: $76 = 70 + 6$

$538 = 500 + 30 + 8$

29) $49 = \underline{\quad} + \underline{\quad}$

30) $91 = \underline{\quad} + \underline{\quad}$

31) $284 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

32) $58 = \underline{\quad} + \underline{\quad}$

33) $62 = \underline{\quad} + \underline{\quad}$

34) $809 = \underline{\quad} + \underline{\quad}$

35) $648 = \underline{\quad} + \underline{\quad} + \underline{\quad}$

36) $17 = \underline{\quad} + \underline{\quad}$

37) $35 = \underline{\quad} + \underline{\quad}$

38) $5120 = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$

39) $2956 = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$

40) $314 =$

41) $29 =$

42) $470 =$

43) $1706 =$

44) $2083 =$

45) $7004 =$

Use your knowledge of place value to help complete the following

Example: $48 + 10 = 58$ (adding one group of 10)

45) $74 - 10 = \underline{\quad}$

46) $91 - 10 = \underline{\quad}$

47) $56 + 10 = \underline{\quad}$

48) $275 - 10 = \underline{\quad}$

49) $533 + 10 = \underline{\quad}$

50) $749 - 100 = \underline{\quad}$

51) $138 + 100 = \underline{\quad}$

52) $860 + 100 = \underline{\quad}$

53) $452 - 10 = \underline{\quad}$

54) $5427 - 10 = \underline{\quad}$

55) $82693 - 100 = \underline{\quad}$

56) $20381 + 10 = \underline{\quad}$

57) $4244 + 1000 = \underline{\quad}$

58) $7083 + 100 = \underline{\quad}$

59) $86584 - 1000 = \underline{\quad}$

Continue each number sequence by putting in the next 2 terms (find the pattern)

Example: 274, 374, 474, 574, 674, 774

60) 4572, 4562, 4552, 4542, ,

61) 781, 771, 761, 751, ,

62) 1010, 1011, 1012, 1013, ,

63) 9405, 8405, 7405, 6405, ,

64) 116, , 136, 146, ,

65) 508, 408, 308, 208, ,

66) 3299, 3399, , 3599, ,

67) 6717, , 6715, 6714, ,

68) , 8448, 8458, 8468, ,