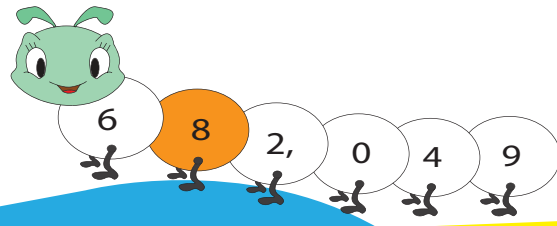
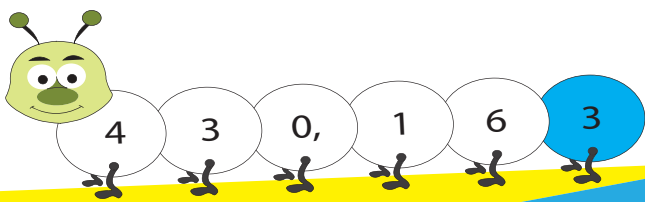
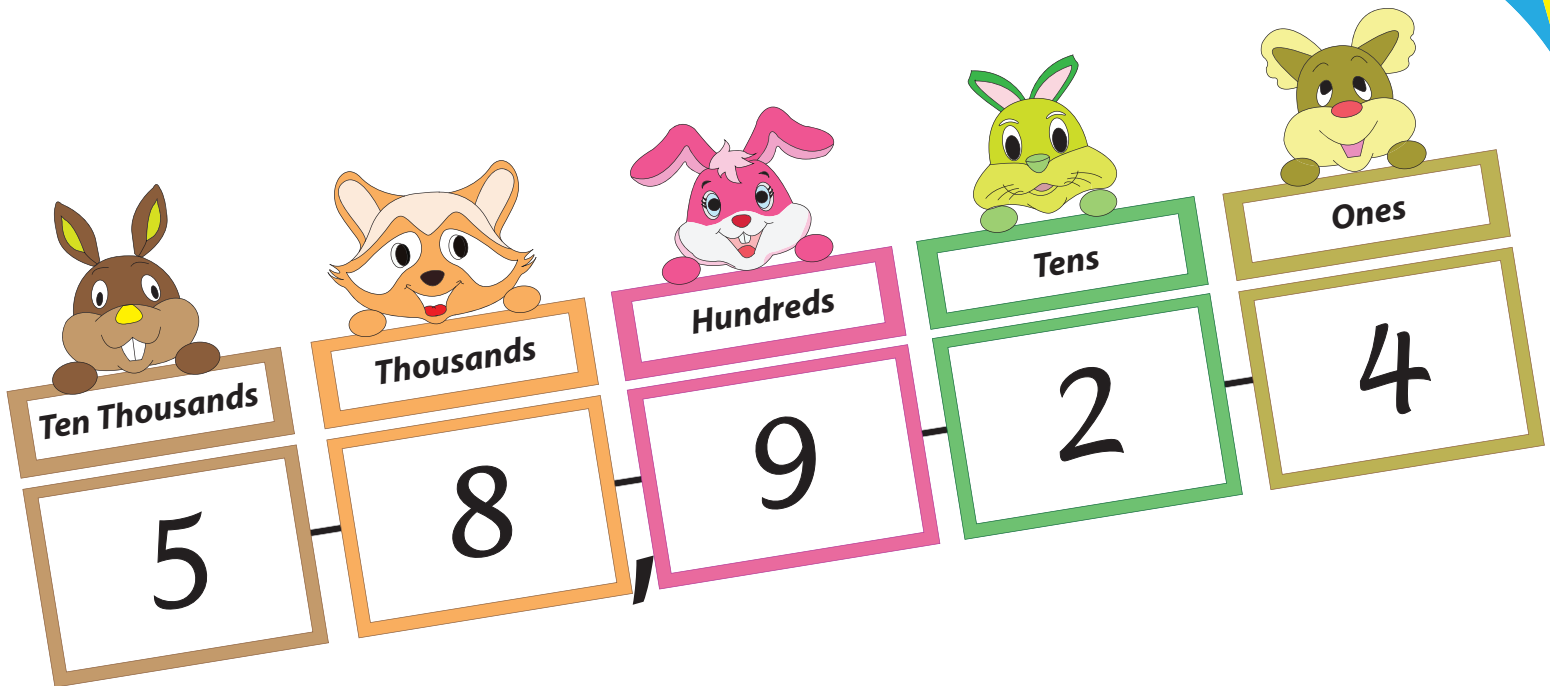


# 4th Grade

# Multi Digit Place Value



# Workbook 1

## Equivalent place values

Write the equivalent value in each problem.

1) 20000 thousands = \_\_\_\_\_ ten millions

2) \_\_\_\_\_ millions = 3000 thousands

3) \_\_\_\_\_ hundred millions = 50 billions

4) 1 hundred billion = \_\_\_\_\_ hundred millions

5) \_\_\_\_\_ millions = 70000 hundred thousands

6) 8000 ten thousands = \_\_\_\_\_ millions

7) 900 hundred millions = \_\_\_\_\_ ten billions

8) \_\_\_\_\_ ten billions = 40000 millions

9) 30000 hundred thousands = \_\_\_\_\_ billions

10) \_\_\_\_\_ billions = 6000 ten millions

## Place Value of Underlined Digits

Identify the place value of the underlined digits.

1) 588,310,478,925 \_\_\_\_\_

2) 67,102,489,003 \_\_\_\_\_

3) 95,978,230,194 \_\_\_\_\_

4) 4,280,175 \_\_\_\_\_

5) 8,609,823,457 \_\_\_\_\_

6) 20,769,513 \_\_\_\_\_

7) 360,457,109,682 \_\_\_\_\_

8) 721,635,847 \_\_\_\_\_

9) Bill Gates has donated 64,000,000 shares of Microsoft to charity organizations on June 6, 2017. What is the value of 6 in the number 64,000,000?  
  
\_\_\_\_\_

10) The current population of Asia is 4,517,861,828 as of Monday, October 30, 2017, based on the latest United Nations estimates. Determine the place value of 5 in the number.  
  
\_\_\_\_\_

## Largest and Smallest Numbers

Rearrange each set of digits to make the largest number possible.

- 1) 4 8 3 0 9 0 4 2 5 8 7 1 \_\_\_\_\_
- 2) 2 5 8 3 0 1 6 \_\_\_\_\_
- 3) 7 2 4 1 6 2 3 4 7 5 8 \_\_\_\_\_
- 4) 1 4 7 2 5 5 1 3 9 \_\_\_\_\_
- 5) 6 3 1 0 2 6 5 2 \_\_\_\_\_

Rearrange each set of digits to make the smallest number possible.

- 1) 5 8 0 6 5 1 7 4 3 2 9 \_\_\_\_\_
- 2) 1 5 8 2 9 8 6 4 7 3 \_\_\_\_\_
- 3) 8 4 7 3 0 2 5 6 \_\_\_\_\_
- 4) 7 4 9 2 6 0 5 \_\_\_\_\_
- 5) 9 3 5 4 1 3 9 4 2 5 8 6 \_\_\_\_\_

- 1) Tom cuts out the following numbers 2, 4, 6, 5, 1, 3, 9, 8 and 7 from the calendar. He needs to form the largest and smallest 9-digit numbers. Help him put forward his answers.

Largest Number \_\_\_\_\_

Smallest Number \_\_\_\_\_

## Number Names

Write each number in words.

1) 47,356 \_\_\_\_\_

\_\_\_\_\_

2) 154,923 \_\_\_\_\_

\_\_\_\_\_

3) 5,289 \_\_\_\_\_

\_\_\_\_\_

4) 863,057 \_\_\_\_\_

\_\_\_\_\_

5) 30,471 \_\_\_\_\_

\_\_\_\_\_

Write each number in standard form.

1) one thousand, five hundred seventy-three \_\_\_\_\_

2) twenty-six thousand, eight hundred forty-seven \_\_\_\_\_

3) six hundred seventy-five thousand, nine hundred twenty-one \_\_\_\_\_

4) seven thousand, four hundred two \_\_\_\_\_

5) ninety-six thousand, nine hundred thirty-four \_\_\_\_\_

# Number Names

Write each number in words.

1) 816,275,930

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2) 3,749,851

---

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3) 452,106,378

---

---

4) 97,684,213

---

---

5) 1,407,529

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---

Write each number in standard form.

1) six million, eight hundred thirty-one thousand, four hundred twenty-nine

---

2) fifty-two million, six hundred forty-seven thousand, one hundred ninety

---

3) two million, seven hundred sixteen thousand, three hundred fifty-four

---

4) nine hundred thirty-four million, one hundred seven thousand, five hundred sixty-eight

---

5) seventy-five million, two hundred sixty-nine thousand, eight hundred thirty-one

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## Rounding - Place Value

Round each number to the underlined place value.

1) 100,365 \_\_\_\_\_

2) 6,147 \_\_\_\_\_

3) 72,854 \_\_\_\_\_

4) 944,678 \_\_\_\_\_

5) 4,029 \_\_\_\_\_

6) 26,296 \_\_\_\_\_

7) 893,701 \_\_\_\_\_

8) 6,564 \_\_\_\_\_

9) 3,623 \_\_\_\_\_

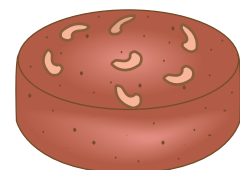
10) 16,975 \_\_\_\_\_

11) 55,342 \_\_\_\_\_

12) 804,831 \_\_\_\_\_

- 13) Sweet Pie Bakers sold 2,867 plum cakes during the Christmas week. The bakers, Tim and Tom rounded the number of plum cakes sold to the nearest thousand. Tim rounded the number to 2,000 and Tom to 3,000. Who is correct?

\_\_\_\_\_





## Multiple Response

- 1) Round the numbers to the nearest ten thousand. Which of the following numbers round to 540,000?  
a) 535,716      b) 533,302      c) 537,821      d) 542,908      e) 539,559
  
- 2) Round the numbers to the nearest thousand. Which of the following numbers round to 7,000?  
a) 6,440      b) 6,815      c) 6,934      d) 7,342      e) 7,097
  
- 3) Round the numbers to the nearest thousand. Which of the following numbers round to 25,000?  
a) 24,700      b) 25,139      c) 23,117      d) 24,975      e) 25,419
  
- 4) Round the numbers to the nearest ten thousand. Which of the following numbers round to 90,000?  
a) 85,945      b) 98,559      c) 89,673      d) 96,499      e) 84,361
  
- 5) Round the numbers to the nearest thousand. Which of the following numbers round to 268,000?  
a) 268,762      b) 268,240      c) 267,518      d) 267,974      e) 268,403
  
- 6) Round the numbers to the nearest ten thousand. Which of the following numbers round to 10,000?  
a) 9,137      b) 3,660      c) 17,004      d) 8,471      e) 7,565

## Rounding - MCQ

- 1) Round 6,482 to the nearest hundred.  
a) 6,400      b) 6,000      c) 6,500      d) 6,480
  
- 2) Round 915 to the nearest ten.  
a) 900      b) 910      c) 950      d) 920
  
- 3) Round 84 to the nearest hundred.  
a) 100      b) 90      c) 800      d) 80
  
- 4) Round 539 to the nearest ten.  
a) 530      b) 540      c) 500      d) 550
  
- 5) Round 1,307 to the nearest hundred.  
a) 1,000      b) 1,310      c) 1,300      d) 1,400
  
- 6) Round 3,954 to the nearest ten.  
a) 3,900      b) 3,000      c) 3,960      d) 3,950
  
- 7) Round 786 to the nearest hundred.  
a) 800      b) 780      c) 790      d) 700
  
- 8) Round 46 to the nearest ten.  
a) 0      b) 50      c) 40      d) 100

## Rounding - MCQ

- 1) Round 76,125 to the nearest ten thousand.  
a) 80,000      b) 76,000      c) 70,000      d) 75,000
  
- 2) Round 266,900 to the nearest thousand.  
a) 267,000      b) 266,000      c) 260,000      d) 270,000
  
- 3) Round 9,167 to the nearest hundred.  
a) 9,000      b) 9,100      c) 9,200      d) 9,160
  
- 4) Round 601,520 to the nearest thousand.  
a) 602,000      b) 600,000      c) 601,000      d) 601,500
  
- 5) Round 13 to the nearest ten.  
a) 0      b) 100      c) 20      d) 10
  
- 6) Round 15,284 to the nearest thousand.  
a) 15,000      b) 16,000      c) 15,200      d) 15,300
  
- 7) Round 908,395 to the nearest ten thousand.  
a) 900,000      b) 909,000      c) 910,000      d) 908,000
  
- 8) Round 918 to the nearest hundred.  
a) 1,000      b) 920      c) 910      d) 900

## Rounding Large Numbers

Round each number to the nearest ten thousand.

1) 81,456 \_\_\_\_\_

2) 29,342 \_\_\_\_\_

3) 57,780 \_\_\_\_\_

4) 97,521 \_\_\_\_\_

5) 42,324 \_\_\_\_\_

6) 12,968 \_\_\_\_\_

Round each number to the nearest hundred thousand.

1) 165,481 \_\_\_\_\_

2) 489,795 \_\_\_\_\_

3) 925,189 \_\_\_\_\_

4) 730,192 \_\_\_\_\_

5) 842,543 \_\_\_\_\_

6) 577,256 \_\_\_\_\_

Round each number to the nearest million.

1) 7,927,461 \_\_\_\_\_

2) 9,028,954 \_\_\_\_\_

3) 3,148,575 \_\_\_\_\_

4) 6,829,465 \_\_\_\_\_

5) 5,500,273 \_\_\_\_\_

6) 1,971,534 \_\_\_\_\_