

Grade 4 Number & Place Value

Printable Worksheet Pack

Skills included

- Numbers to 1,000,000
 - Place value
- Expanded and standard form
- Comparing and ordering
 - Rounding
- Roman numerals and number patterns

Name: _____ Date: _____

Place Value & Number Names

Grade 4 Number & Place Value • Show your working where needed.

1. Write 482,615 in words.

2. Write 'seven hundred thirty-four thousand, twenty-nine' in digits.

3. What is the value of the digit 6 in 364,821?

4. What is the value of the digit 8 in 581,406?

5. Which digit is in the ten-thousands place in 927,315?

6. Write 605,042 in expanded form.

7. Write $400,000 + 20,000 + 700 + 5$ in standard form.

8. What is the place value of 9 in 194,532?

Comparing & Ordering Numbers

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1. Compare: 456,789 ____ 456,798.

2. Compare: 700,005 ____ 699,999.

3. Order from least to greatest: 45,210;
45,201; 45,120.

4. Order from greatest to least: 608,400;
680,040; 608,040.

5. Make the greatest 6-digit number using 2,
5, 7, 1, 9, 4 once each.

6. Make the smallest 6-digit number using 8,
3, 0, 6, 2, 5 once each.

7. What number is 1,000 more than 389,450?

8. What number is 10,000 less than 620,305?

Rounding Numbers

Grade 4 Number & Place Value • Show your working where needed.

1. Round 4,682 to the nearest 10.

2. Round 4,682 to the nearest 100.

3. Round 4,682 to the nearest 1,000.

4. Round 76,349 to the nearest 10.

5. Round 76,349 to the nearest 100.

6. Round 76,349 to the nearest 1,000.

7. Round 524,650 to the nearest 10,000.

8. Round 849,999 to the nearest 100,000.

Number Patterns & Place Value Challenges

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1. Continue: 12,000; 13,000; 14,000; __; __.

2. Continue: 450,000; 440,000; 430,000; __; __.

3. What is the missing number? $205,000 + \underline{\quad} = 300,000$.

4. What is the missing digit? $4_7,215$ is greater than 467,215.

5. Write the number with 5 hundred-thousands, 2 ten-thousands, 4 hundreds and 8 ones.

6. Which number has 7 in the thousands place: 271,406 or 217,406?

7. A number is between 300,000 and 301,000 and has 45 tens. Give one possible number.

8. What is 100 times 4,306?

Roman Numerals & Mixed Review

Grade 4 Number & Place Value • Show your working where needed.

1. Write 14 in Roman numerals.

2. Write 29 in Roman numerals.

3. Write XL in ordinary numbers.

4. Write LXXV in ordinary numbers.

5. Which is greater: 398,765 or 398,756?

6. Write $900,000 + 6,000 + 300 + 20 + 4$ in standard form.

7. Round 349,501 to the nearest 1,000.

8. A stadium has 245,680 seats. What is the value of the digit 4?

Answer Key

Answers for all practice worksheets.

- | | |
|---|-------------------------------|
| 1. four hundred eighty-two thousand six hundred fifteen | 2. 734,029 |
| 3. 60,000 | 4. 80,000 |
| 5. 2 | 6. $600,000 + 5,000 + 40 + 2$ |
| 7. 420,705 | 8. 90,000 |
| 9. $<$ | 10. $>$ |
| 11. 45,120; 45,201; 45,210 | 12. 680,040; 608,400; 608,040 |
| 13. 975,421 | 14. 203,568 |
| 15. 390,450 | 16. 610,305 |
| 17. 4,680 | 18. 4,700 |
| 19. 5,000 | 20. 76,350 |
| 21. 76,300 | 22. 76,000 |
| 23. 520,000 | 24. 800,000 |
| 25. 15,000; 16,000 | 26. 420,000; 410,000 |
| 27. 95,000 | 28. any digit 8 or 9 |
| 29. 520,408 | 30. 271,406 |
| 31. 300,450 | 32. 430,600 |
| 33. XIV | 34. XXIX |
| 35. 40 | 36. 75 |
| 37. 398,765 | 38. 906,324 |
| 39. 350,000 | 40. 40,000 |