



Ch 1: Knowing Our Numbers

Worksheet 1

1. Round the numbers to the nearest 100.

- a) 875 _____
- b) 2,568 _____
- c) 43,090 _____
- d) 2,99,960 _____
- e) 98,99,789 _____
- f) 77,318 _____

2. Round the numbers to the nearest 1,000.

- a) 4,760 _____
- b) 28,902 _____
- c) 1,48,451 _____
- d) 73,950 _____
- e) 1,99,560 _____
- f) 51,555 _____

3. Match the following

- | | |
|-------------------------------|-----------------------|
| 1. 73 = | 1. LXX - XVII = |
| 2. CCXX - CX = | 2. XCI + XCIV = |
| 3. XVII + CXXVIII = | 3. LVI + LXXVI = |
| 4. seven = | 18. three = |
| 5. 12 = | 19. CIII - XXXIII = |
| 6. twenty-five = | 20. CXIII - C = |
| 7. one hundred thirty-nine = | 21. LXVII + XXXVIII = |
| 8. XIX + XVIII = | 22. CL - XCVIII = |
| 9. CXXXVII - CVIII = | 23. LXVIII - LXIV = |
| 10. fifteen = | 24. LXXVI + XXIII = |
| 11. 136 = | 25. CXVI + XCVI = |
| 12. one hundred twenty-four = | 26. CXXVI - XXXIII = |
| 13. 74 = | 27. C + XXI = |
| 14. 122 = | 28. LXXX - LIX = |
| 15. 88 = | 29. CIII + XXXI = |
| 16. LXXXV - LXIX = | 30. 44 = |
| 17. LXXXIX - LVIII = | 31. 61 = |

Worksheet 2—Advanced

Solve the following in order. Remember to do these sums one step at a time!

- a) $(3 + 2 \times 3) \times 2 =$
- b) $(2 \times 3 + 4) \times 5 =$
- c) $(6 - 2 \times 2) \times 9 =$
- d) $(4 + 2 \times 3) \div 5 =$
- e) $12 \div (2 + 2 \times 1) =$
- f) $7 \times (3 + 48 \div 8) =$
- g) $3 \times (9 + 2 \times 2) =$
- h) $(22 - 3 \times 4) \div 2 =$
- i) $(7 \times 1 + 3) \times 4 =$
- j) $33 \div (4 + 5 \times 1 + 2) =$
- k) $15 \times (3 + 1 \times 1) =$

Worksheet 3 (Foundation)

1. In each pair of whole numbers, write the number that comes first in the number line.

- a) 263, 236 _____
- b) 108, 118 _____
- c) 4056, 4095 _____
- d) 12,199, 12,991 _____
- e) 7681, 7689 _____

2. Fill in the blanks.

- a) The smallest whole number is _____.
- b) The smallest natural number is _____.
- c) The successor of 99,999 is _____.
- d) The whole number 1 has _____ as its predecessor.
- e) The number of whole numbers between 53 and 75 is _____.
- f) The number of natural numbers between 86 and 100 is _____.
- g) The natural number _____ has no predecessor.
- h) The successor of 4,10,739 is _____.
- i) The predecessor of 3,15,619 is _____.
- j) The number of whole numbers between 5 and 250 is _____.
- k) The successor of any natural number is obtained by adding _____ to it.
- l) If you subtract 1 from any number except 0, you get its _____.

Worksheet 4 (Advanced)

1. In each pair of whole numbers, write the number that comes second in the number line.

- a) 8463, 8436
- b) 1108, 1018
- c) 50,088, 55,008
- d) 1,73,833, 1,73,383
- e) 5,98,221, 5,89,122

2. Fill in the blanks.

- a) The smallest 2-digit whole number is _____.
- b) The largest 3-digit natural number is _____.
- c) The successor of 1,89,999 is _____.
- d) The predecessor of 1,00,000 is _____.
- e) The number of whole numbers between 5 and 1000 is _____.
- f) The number of natural numbers between 7 and 700 is _____.