

7-Digit Ordering  
**WORKSHEET#1**

1.

Write the predecessor and successor of the following number.

Predecessor

Successor

- a) \_\_\_\_\_, 3 482 371, \_\_\_\_\_
- b) \_\_\_\_\_, 9 000 000, \_\_\_\_\_
- c) \_\_\_\_\_, 4 125 830, \_\_\_\_\_
- d) \_\_\_\_\_, 7 000 210, \_\_\_\_\_
- e) \_\_\_\_\_, 8 765 432, \_\_\_\_\_
- f) \_\_\_\_\_, 1 111 111, \_\_\_\_\_
- g) \_\_\_\_\_, 5 794 833, \_\_\_\_\_
- h) \_\_\_\_\_, 2 483000, \_\_\_\_\_
- i) \_\_\_\_\_, 4 999 889, \_\_\_\_\_
- j) \_\_\_\_\_, 6 666 999 \_\_\_\_\_
- k) \_\_\_\_\_, 5 782 463, \_\_\_\_\_
- l) \_\_\_\_\_, 1 123 799, \_\_\_\_\_
- m) \_\_\_\_\_, 3 444 500, \_\_\_\_\_

2.

Write the correct digit/s so that the inequality is accurate.

- a) 7 583 \_\_30 < 7 583 130 < 7 583 230,
- b) 1 23\_\_ 482 < 1 232 482 < 1 330 000,
- c) 4 \_\_34 890 > 4 744 890 > 4 688 350,
- d) 5 555 323 > 5 555 267 > 5 550 26\_\_.

ANSWERS 

1.

- a) Predecessor: 3 482 370 and Successor: 3 482 372
- b) Predecessor: 8 999 999 and Successor: 9 000 001
- c) Predecessor: 4 125 829 and Successor: 4 125 831
- d) Predecessor: 7 000 209 and Successor: 7 000 211
- e) Predecessor: 8 765 431 and Successor: 8 765 433
- f) Predecessor: 1 111 110 and Successor: 1 111 112
- g) Predecessor: 5 794 832 and Successor: 5 794 834
- h) Predecessor: 2 482 999 and Successor: 2 483001
- i) Predecessor: 4 999 888 and Successor: 4 999 890
- j) Predecessor: 6 666 998 and Successor: 6 667 000
- k) Predecessor: 5 782 462 and Successor: 5 782 464
- l) Predecessor: 1 123 798 and Successor: 1 123 800
- m) Predecessor: 3 444 501 and Successor: 3 444 499

2.

- a) 0
- b) 1
- c) 8 or 9
- d) 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9