

NATURAL NUMBERS AND WHOLE NUMBERS

Assessment 1

Name: Class: Date:

1. Fill in the blanks:

- (a) The number 2345 written in words is two _____ three _____ and forty-five.
- (b) The smallest 3-digit number without repeating the digits is _____.
- (c) The largest 3-digit number that can be formed by using any one of the digits, 2 and 3, twice is _____.
- (d) The sum of the largest and smallest 3-digit numbers (without repetition) is _____.
- (e) $8934 + 5423 = \text{_____} + 5423$
- (f) $234 \times (123 + 729) = (234 \times \text{_____}) + (\text{_____} \times 729)$
- (g) $0 \div 5634 = \text{_____}$
- (h) $899 \times 1 = \text{_____}$
- (i) $9823 + \text{_____} = \text{_____} + 9823 = 9823$

2. Write the predecessor and the successor of the following whole numbers:

- (a) 18,999 (b) 33,000 (c) 19,294

3. Write 567342 in words using the international and the Indian system.

4. Write the place values of 7 in the number 574372. Find the sum of the place values.

5. Without repetition, write all the 3-digit numbers that can be formed using the digits 3, 4 and 5.

6. How many 2-digit numbers exist between 8 and 42?

7. Find the sum of the smallest and the largest 4-digit numbers.