

**WORKSHEET FOR GRADE  
(Number system)**

**1. Write the numbers in words and expanded form.**

4256 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

5480 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

6093 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

6549 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

7894 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

1235 Word form: \_\_\_\_\_

Expanded form: \_\_\_\_\_

**2. Write the expanded form of the following:**

a) 6 5 4 3: \_\_\_\_\_

b) 2 3 5 0: \_\_\_\_\_

c) 2 3 6 6: \_\_\_\_\_

d) 4 5 2 1: \_\_\_\_\_

e) 7 8 7 4: \_\_\_\_\_

f) 8 0 6 7: \_\_\_\_\_

g) 9 3 7 8: \_\_\_\_\_

**3. Write the 4-digit greatest number and smallest number.**

**4. Write the 7-digit smallest number and greatest number.**

**5. Write the place value of underlined numbers:**

9854:

5648:

6321:

1345:

2589:

**6. Write the numbers in ascending order:**

- a) 4568, 4785, 5786, 6489, 5471, 5264, 4256, 3547
- b) 6458, 2589, 4521, 6523, 1547, 4520, 4569, 1658
- c) 7895, 7485, 7285, 7630, 7465, 7822, 4865, 4685

**7. Write the numbers in Descending order:**

- a) 4568, 4785, 5786, 6489, 5471, 5264, 4256, 3547
- b) 6458, 2589, 4521, 6523, 1547, 4520, 4569, 1658
- c) 7895, 7485, 7285, 7630, 7465, 7822, 4865, 4685

**8. Write the Roman numerals of the following numbers:**

3, 6, 2, 25, 5, 8, 13, 30, 9, 10, 15, 14, 11, 12, 20, 7

**9. Write down the given numbers in Nepali and international numeral system.**

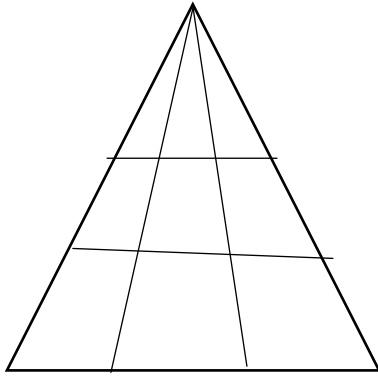
- a) 3874853
- b) 558562
- c) 312350
- d) 89853
- e) 487452
- f) 665475
- g) 907964

**10. Write down the prime number from 1-50.**

**11. Write down the even numbers from 1-50**

**SOME TRICKY QUESTIONS**

1. Where should a line be drawn to make the below equation accurate?  
 $5+5+5+5=555$
2. How many triangles are in the given image?



3. At the classroom, everyone shake hands with everybody else. There were 66 handshakes. How many people were in the classroom?
4. How many 9's are there between 1 and 100?
5. You have three stoves: A gas stove, a wood stove, and a coal stove, but only one match. Which should you light first?
6. Write the three positive numbers that will result the same when multiplied together or added together?
7. If '+' means 'x', '-' means '+', 'x' means '÷' and '÷' means '-' then find the value of  $6-9+8x3 \div 20=$
8. How many months have 28 days?
9. Complete this series of numbers:  $9 = 4$ ,  $21 = 9$ ,  $22 = 9$ ,  $24 = 10$ ,  $8 = 5$ ,  $7 = 5$ ,  $99 = 10$ ,  $100 = 7$ ,  $16 = ?$ ,  $17 = ?$
10. If you divide 30 by half and add ten, what do you get?