

**Grade IV  
Mathematics**

**Time 2 hours  
Marks- 50**

## SECTION-A

**Q-1 State whether True or False -**

**5 Marks**

1. All countries use the same currency.
2. Heavy objects are measured in kilograms.
3. When you buy certain items, you get some money.
4. Diameter is two times the radius.
5. A circle can have only one diameter.

**Q-2 Fill in the boxes with >, < , = sign**

**4Marks**

a- 97,854 ..... 82,684

b- 19,445..... 92,954

c- 6,66,872.....6,77,827

d- 5,64,456.....5,64,456

**Q-3 Match the following.**

**5marks**

### Column A

- a- 1 cm
- b- 3 km
- c- 7L
- d- 5 g
- e- 8 m

### Column B

- i - 7000 ml
- ii- 10 mm
- iii- 800 cm
- iv- 3000 m
- v- 5000 mg

## SECTION-B

**Q-4 Write the successor of the following**

**2marks**

a- 67,254= .....

c- 3,29,667=.....

b- 99,441= .....

d- 25,800=.....

**Q-5 Write the following in Roman numerals.**

**2marks**

a- 9 = .....

c- 13 = .....

b- 20 = .....

d- 8 = .....

**Q-6 Fill in the blanks.**

**4Marks**

a-  $82 \times 100 = \dots\dots\dots$

b-  $984 \times 10 = \dots\dots\dots$

c –  $79 \times 1000 = \dots\dots\dots$

d –  $87 \times 10 = \dots\dots\dots$

**Q-7 Draw circles of the following radii.**

**2Marks**

a- 3.5 cm

b- 4 cm

**Q-8 Arrange the number in Ascending orders**

**2marks**

a- 1,16,428; 34,139; 28,172; 2,24,193; 15,194

b- 9,16,028; 14,109; 78,170; 1,11,190; 25,174

**Q-9 Estimate the product by first rounding of the numbers to the nearest 10's.**

**2marks**

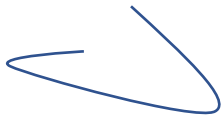
a.  $66 \times 89$

b.  $118 \times 77$

**Q-10 Identify each of the following curves as open or closed**

**2marks**

a.



b.



## **SECTION-C**

**Q- 11 Arrange in column and find the sum (any two)**

**4 marks**

a.  $3,65,912 + 5,83,291$

b.  $7,12,456 + 1,11,111$

c.  $4,58,654 + 3,58,896$

**Q-12 Arrange in column and Subtract the following. ( any two )**

**4marks**

a.  $9,42,687 - 3,45,787$

b.  $59,987 - 8,632$

c.  $7,88,365 - 55,455$

**Q-13 Multiply the following. (any two )**

**4Marks**

**a-  $389 \times 219$**

**b-  $1534 \times 16$**

**c-  $2264 \times 13$**

### **SECTION-D**

**Q-14 Solve the word problems. (Any 2)**

**8marks**

a- Radhika collected 2340 coins of 15 different countries. If she has some number of coins of each country, how many coins of each country will she have?

b- Rahul bought 3270 candies to be distributed among his five friends. Find out how many candies will each get?

c- A librarian has 5530 books which he wants to arrange equally in 10 shelves. Find how many books will be arranged in each shelf?