

**1. Construct an angle  $\angle ABC$  where,**

- The angle  $\angle ABC = 60^\circ$ . [2]
- Name the vertex of the angle formed. [1]
- Name the arms of angle. [2]

**2. Ram wants to buy a car. If the cost of a car is 40,79,308. Then,**

- Complete the given number table. [2]

Ten Lakh	Lakh	Ten Thousand	Thousand	Hundred	Tens	ones

- Write the number name of the car's price. [1]
- Also write the car's price in expanded form. [2]

**3. If the population of Bagmati province is 6084042 and the population of Karnali is 1694889.**

- Rewrite the population of Bagmati province and Karnali province using national number system. [2]
- Compare the population of both provinces. [1]
- Find the sum of the population of both provinces. [2]

**4. Write the answers to the following:**

- Classify the following angles – (Acute angle, Right angle, Obtuse angle, Straight Angle) [2]

$90^\circ$ ,  $50^\circ$ ,  $180^\circ$ ,  $120^\circ$

- Find the perimeter of given triangle. [2]

c.

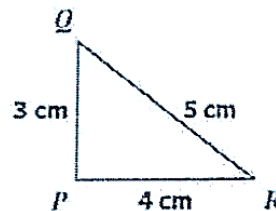
**5. Can you complete the given patterns?**

- 1, 4, 7, 10, \_\_, 16, \_\_ [1]

- 110, 90, \_\_, \_\_, 30 [1]

- 22, 33, 44, \_\_, \_\_, 77 [1]

- 1100, 1000, \_\_, 800, \_\_ [1]



**6. Answer the following:**

- Construct an angle of  $90^\circ$  by the help of protractor. [2]
- Do as indicated: [2]

i.

Days	Hours
8	10
+ 4	7

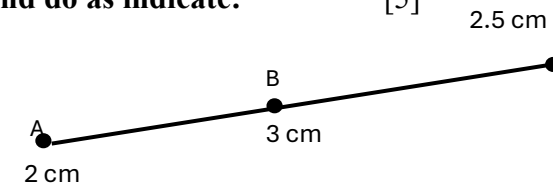
Months	Days
16	28
- 9	10

**7. Complete the given bill:**

XYZ Fashion New Road, Kathmandu				
S. No	Name of Article	Quantity	Rate (Rs.)	Amount
1.	Pen	4	10	_____
2.	Textbook	2	80	_____
3.	Notebook	8	40	_____
Total				Rs. _____
In word: _____.				

**8. Look at the diagram given and do as indicate:**

- $AB + BC =$  \_\_\_\_\_
- $BC + CD =$  \_\_\_\_\_
- $AC =$  \_\_\_\_\_
- $AC - BC =$  \_\_\_\_\_
- $AD =$  \_\_\_\_\_



**9. Ram wants to buy a bicycle. A shopkeeper shows Ram a bicycle for Rs. 9085.**

- a. Rewrite the cost of bike in Devanagari numeral. [1]
- b. Also write cost of the bicycle in Devanagari. [1]
- c. Write the place value of the underlined digit. [1]
- d. If Ram gives Rs.10000 to the shopkeeper. How much money does the shopkeeper return to Ram? [2]

**10. Write the largest 6-digit numeral and the smallest 4-digit numeral.** [2]

- a. Find the sum of both numerals. [1]
- b. Find the difference between numerals. [1]

**11. Complete the given number pattern:**

- i.  $6+5 = 5 = \underline{\hspace{1cm}}$  [1]
- ii.  $20 - \underline{\hspace{1cm}} = 14$  [1]
- iii.  $\underline{\hspace{1cm}} - 12 = 8$  [1]
- iv.  $15 \div \underline{\hspace{1cm}} = 3$  [1]

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