



ASSESSMENT- 4

STD- V

SUBJECT-MATHS

DURATION - 2 HOURS

MARKS - 50

Q1) Fill in the blanks :

(6 M)

- 1) An angle that measures more than 90° is called _____.
- 2) _____ method is about finding the cost of many by finding the cost of one .
- 3) In a _____ , a circle is divided into different parts to represent the data .
- 4) When an item is sold at a price higher than the cost , then you get a _____.
- 5) _____ is a quick way of keeping track of numbers in groups of five .
- 6) An angle that measures more than 180° but less than 360° is called _____.

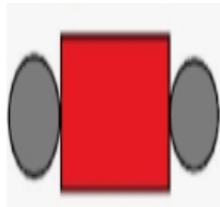
2) Observe the figures and write which shape is formed by using the following nets :

(2 M)

a)



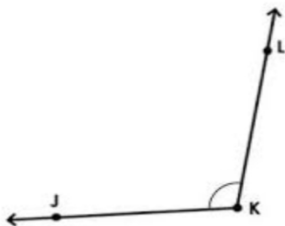
b)



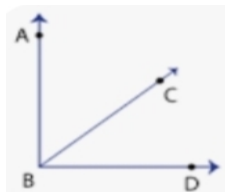
3) Name all the possible angles in the following figures :

(2 M)

a)



b)



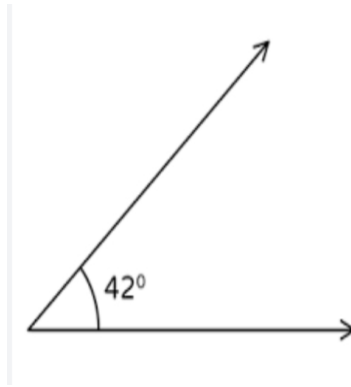
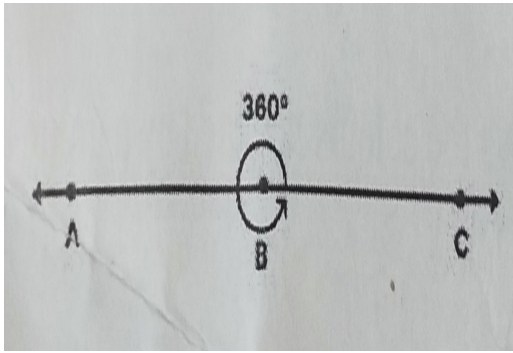
4) Identify the types of angles:

(2 M)

a)

b)





Q2) Solve the following:

(8 M)

1) Find the selling price :

a) Cost price = ₹ 1528 ; Profit = ₹ 289

b) Cost price = ₹ 52,890 ; loss = ₹ 50,000

2) Find the cost price :

a) Selling price = ₹ 1284 ; Profit = ₹ 800

b) Selling price = ₹ 779.50 ; loss = ₹ 216.21

3) Construct the following angles and identify their type :

(6 M)

a) 110°

b) 250°

4) Find the profit or loss and its amount in the following cases :

Items	Cost price	Selling price	Profit /loss	Amount of profit or loss
Computer	Rs 15,500	Rs 20,000		
Printer	Rs 35,000	Rs 33,333		

Q3) Solve the following :

(8 M)

1) The cost of 15 books is ₹ 1350 , what will be the cost of 18 books?

2) The following data shows the favourite vegetable of the students . Represent the data using tally marks .



Q4)Solve the following :

(10 M)

1)The data shows about marks scored by Karan in class test .Represent the data using a a pie chart .

Subjects	English	Maths	Science
Marks	10	20	10

2)Draw the line graph showing the following information. The table shows the colours favoured by a group of people.

Colour	Blue	Blue	Pink
Number of people	6	6	12

