CLASS: IV　　　　**ANNUAL EXAM REVISION SHEET-1**　　　**SUBJECT: MATHEMATICS**

Q1) Fill in the blanks

    a. Area is always expressed in terms of _____.
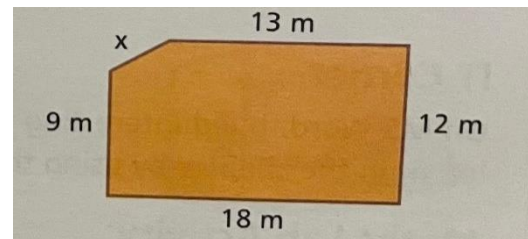   b. 15 rupees 3 paise is written as _____.

Q2) State true/false.

    a. Area of square is given by $4 \times$ side.
    b. Perimeter of square is $4 \times$ side.
    c. 1 Kg =1000 g.
    d. Area of rectangle is length $\times$ breadth

TICK THE CORRECT ANSWER

Q3) The perimeter of the figure is 60 m. What is the value of 'x'?

    (a) 10 m
    (b) 7 m
    (c) 52 m
    (d) 8 m

Q4) 8049 mg = _____ g _____mg

  (a) 80 g 49 mg　　　　(b) 8 g 49 mg　　　　　　(c) 804 g 9 mg　　　　(d) 8 g 409 mg

DIRECTION : In the question number 5 and 6 , a statement of Assertion (A) is followed by a statement of Reason (R) . Choose the correct option.

    a)Both A and R are true and R is the correct explanation of A
    b) Both A and R are true but R is not the correct explanation of A
    c) A is true but R is false
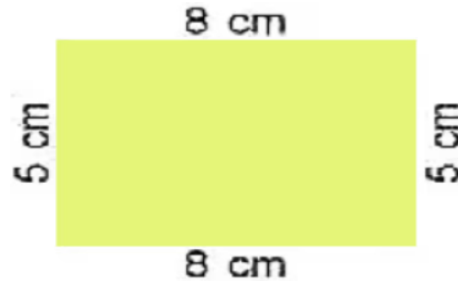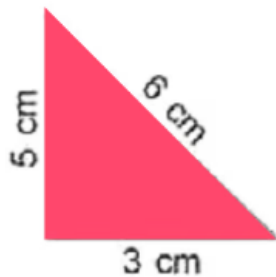   d) A is false but R is true

Q5) **Assertion (A)-**Perimeter of a square= $4 \times$ Length of a side

    Reason (R)-Perimeter is the distance covered along the boundary forming a closed   figure when you go round the figure once.

Q6) **Assertion (A)-**Area of rectangle = length × breadth

   Reason (R)- The space covered by the figure or any two-dimensional geometric shape,is
   the area of the shape.

Q7) Find the perimeter of the following figures-

Q8) Convert the following measurements.

   a) 8728 cm to m and cm
   b) 2515 g to kg and g

Q9) Find the cost of the following items.

   a) If one pen costs ₹ 615.75, then what will be the price of one box containing 17 pens?
   b) There are 15 chocolates in a box. One chocolate costs ₹ 730.50, what will be the

   price of the box?

Q10) Find the difference between:

   a) 5 hour 50 minutes and 4 hours 40 minutes
   b) 46 minutes and 2 hours 26 minutes

Q11) Few friends went to the fishing club at Goa. The charges for the various items used are in
the table given along side. Answer the following questions.

   a) What is the difference in the price between the rod and boat?
   b) How much would it cost to buy a rod and life Jacket?

   c)Arrange the items of the fishing club in the descending order
   according to the price.

   d)What would be the cost of 3 life Jackets?

Fishing Club	Hire Charges
Boat	₹ 250.75
Rod	₹ 125.55
Life Jacket	₹ 37.30

Q1) How many ₹ 2 coins will make ₹ 250?

a) 125   b) 500   c) 50   d) 100

Q2) There are _____ hours in a 5 days.

a) 120 hours   b) 100 hours   c) 300 hours   d) 210 hours

DIRECTION: In the question number 3 a statement of Assertion (A) is followed by a statement of

Reason (R) . Choose the correct option.

a) Both A and R are true and R is the correct explanation of A
b) Both A and R are true but R is not the correct explanation of A
c) A is true but R is false
d) A is false but R is true

Q3) **Assertion (A)**- 1 m = 100 cm

Reason (R)- If we convert bigger unit to smaller unit, we will multiply by 10.

Q4) Rahul and Siya went to the games zone. It cost ₹ 108 to play 2 games. They played 28 games in all. How much money did they spend?

Q5) Convert to the 24-hour format.

a) 2:36 a.m   b) 5:50 p.m.

Q6) Convert to the 12-hour format.

a) 06: 30 hours   b) 22: 00 hours

Q7) A triangular field has sides 210 m, 180 m and 230 m long. How many meters of wire will be required to fence the field?

Q8) The perimeter of a rectangular field is 84 cm. If the width of the field is 12 cm, calculate its length.

Q9) A packet of juice contains 550 m*l* of milk. Is it greater than 1 litre?

Q10) Find the cost of the following items.
a) If one camera costs ₹ 775.75, then what will be the price of 15 cameras?

b) Rahul have15 pens for ₹ 225.15. What will be cost of 1 pen?

Q11) a) While going to his village, Ram travelled for 2 hours 40 minutes by bus and 4 hours 30 minutes by train. How much time did he take to reach his village?

b) The Rajdhani express arrived at Punjab at 10:25 a.m. It reached at Punjab 1 hr. 25 min. late. What is the scheduled arrival time of the train at Punjab?

Q12) The following sacks contain articles in different quantities.

Rice
25 kg 350 g

Wheat
16 kg 725 g

Pulses
34 kg 650 g

Flour
22 kg 825 g

    a. What is the difference between the sacks of Flour and Wheat mass?

    b. What is the total mass of the 4 sacks?

    c. Which two sacks to be added to make sum of exactly 60 kg?

    d. How much bigger is the mass of pulses sack than the flour sack?

    e. Arrange the sacks in ascending order.

CLASS: IV   ANNUAL EXAM REVISION SHEET-3   SUBJECT: MATHEMATICS

Q1) What is the sum of 2 km 200 m and 3 kg 500 g?

   a) 5 km 700 m   b) 5 kg 700 g   c) 5 km 700 g   d) It cannot be added

Q2) One 1000 rupee note equals to

   a) 20 notes of ₹100   b) 25 notes of ₹ 50   c) 20 notes of ₹ 50   d) 30 notes of ₹ 20

Q3) **DIRECTION** : In the question number 3 a statement of Assertion (A) is followed by a statement of Reason (R) . Choose the correct option.

    a)Both A and R are true and R is the correct explanation of A
    b) Both A and R are true but R is not the correct explanation of A
    c) A is true but R is false
    d) A is false but R is true

Q3) **Assertion (A)** – 1996 is a leap year.

   Reason (R)- A year will be a leap year if it is divisible by 5.

Q4) Subtract the following measurement:

    a) 25 cm 3 mm from 1m.
    b) 377 kg from 800 kg 220 g

Q5) The school remained closed for winter vacation from 21st of December, 2002 to 2nd January, 2003. How many days did the school remain closed?

Q6) Find the difference between:

   a. 3 hour 34 minutes from 5 hours 19 minutes

   b. 5 minutes 50 seconds from 8 minutes 40 seconds

Q7) Find out if the following years are leap years or not:

    a) 2004   b) 1994

Q8) Subtract the following amounts.

    a) ₹ 1055.68 from ₹ 2057.56
    b) ₹ 893.65 from ₹ 5000.00

Q9) Rajni birthday is on 11th march. Her friend Suraj was born on 5th may. How many days separate their birthday?

Q10) Multiply the following.

   a) ₹ 567. 23 × 30
   b) ₹ 52.84 × 9