SHIVALIK PUBLIC SCHOOL, MOHALI

CLASS III

SUBJECT - MATHEMATICS

UNIT 6 CHAPTER 4 (Long and Short) WORKSHEET -1

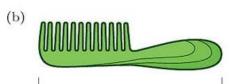
- Q1. Convert the following measurements:
 - 1. Convert 5 metres into centimetres.
 - 2. Convert 300 centimetres into metres.
 - 3. Convert 2 kilometres into metres.
 - 4. Convert 15000 metres into kilometres
- Q2. Fill in the blanks:
 - $1.1 \text{ km} = \underline{\hspace{1cm}} \text{m}$.
 - $2.1 m = ___ cm$.
 - 3. 3m40 cm=___cm.
 - 4.5 km 750 m = m.
 - 5.23000m = km.
 - 6. $34567m = ____km ___m$.

Q3.

1 Measure and write the length of the given objects using a scale (in cm):

(a)

 $Toothbrush = \dots cm$



 $Comb = \dots cm$



Q4. Tick the suitable unit to measure the following

| | m | $^{ m cm}$ | km |
|---------------------------------------|---|------------|----|
| (a) Distance from your school to home | | | |
| (b) Height of a table | Ħ | | |
| (c) Length of your pen | | | |
| (d) Height of a jug | Ħ | | |
| (e) Distance between home to office | H | | |
| (f) Length of your brother | П | | |
| (g) Length of your school bag | | | |
| (h) Height of your window | H | | |
| (i) Length of your palm | | | |
| | | | |

Answer key

Q 1.

- 1. 500 cm.
- 2. 3 m.
- 3. 2000 m.
- 4. 15 Km.

Q 2.

- 1. 1000
- 2. 100
- 3. 340
- 4. 5750
- 5. 23
- 6. 34 km 567m

Q.4

- a) Km
- b) Cm
- c) Cm
- d) Cm
- e) Km
- f) Cm
- g) Cm
- h) Cm
- i) Cm

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CLASS III

SUBJECT - MATHEMATICS

UNIT- 6 CHAPTER 8 (WHO IS HEAVIER?)

WORKSHEET -2

- Q1. Which one of the following things requires bigger bag?
 - (a) 1 kg cotton or 1 kg rice?
 - (b) 1 kg peas or 1 kg tomatoes?
 - (c) 1 kg popcorn or 1 kg paneer?
 - (d) 1 kg iron or 1 kg potatoes?
 - (e) 1 kg of leafy vegetables or 1 kg of cabbage?

Q2. Complete the table.

| Sr. no. | Weight | Double of the Weight | Half of the Weight |
|---------|--------|----------------------|--------------------|
| 1. | 1 kg | | |
| 2. | 600 g | | |
| 3. | 4 kg | | |
| 4. | 300 g | | |
| 5. | 5000 g | | |

Q3.

| These are the following 5 kg 2 kg Q. Now balance the weighted done for you: | 1 kg 500 g | 100 g 50 g gg the weights. One has been |
|--|------------|---|
| Things | Weights | |
| a. 7 kg 600 g | | |
| b. 4 kg 300 g | | |
| c. 850 g | | |
| d. 11 kg 650 g | | |
| e. 5 kg 50 g | | |

UNIT- 6 CHAPTER 8 (WHO IS HEAVIER?)

WORKSHEET-2

ANSWER KEY

Q1(a) 1 kg cotton

- (b) 1 kg peas
- (c) 1 kg popcorn
- (d) 1 kg potatoes?
- (e) 1 kg leafy vegetables

Q2.

- 1. 2 kg 500g
- 2. 1200g 300g
- 3. 8kg 2 kg
- 4. 600g. 150g
- 5. 10000g. 2500g

Q3

a.
$$5 \text{ kg} + 2 \text{ kg} + 500 \text{ g} + 100 \text{ g}$$

c.
$$500g + 200g + 100g + 50 g$$

d.
$$5kg + 5kg + 1 kg + 500 g + 100g + 50g$$

e.
$$5 \text{ kg} + 50 \text{g}$$

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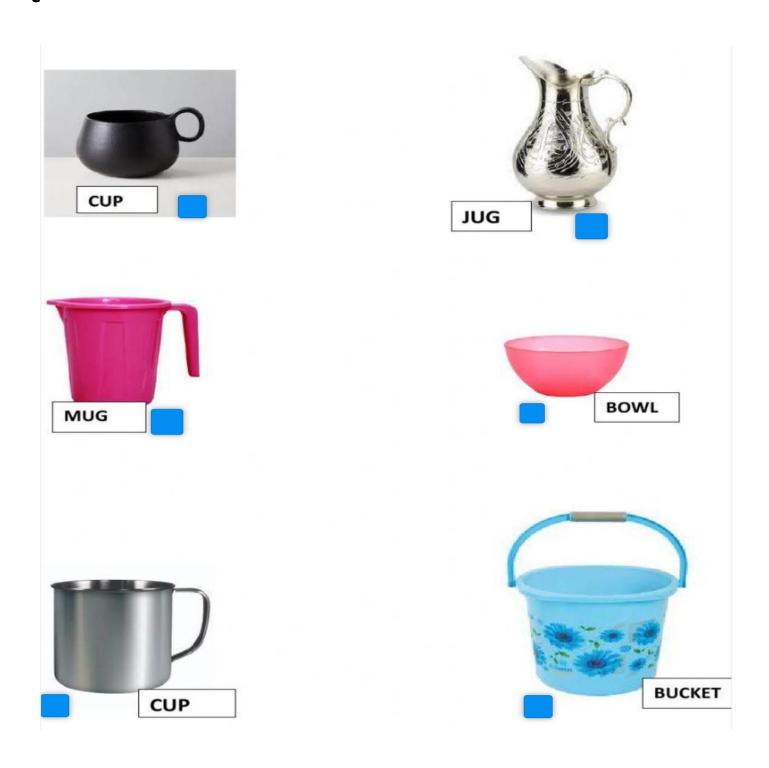
Worksheet - 3 (unit 7)

Class 3

Subject- Maths

Topic - Jugs and Mugs

Q1. Find out which holds more water.



Q2. Use the appropriate unit (1 or ml) for the following.

| a. | Water in a small cup |
|----|-----------------------------------|
| b. | Capacity of water in a water tank |
| c. | Cough syrup in a spoon |
| d | Eye drop in an eyedropper |

Q3. Complete the following.

e. shampoo in sachet

Q4. Word problems

- 1. Ruchi has 12 litres of milk. She has to make pouches of 1 litre each. How many pouches can be made?
- 2. Suresh has made 10 litres of lemonade How many bottles of 2 litres each can he pour it into?

Answerkey

- **Q**1.
- a) jug
- b) mug
- c) bucket

Q2.

- a) ml
- b) L
- c) ml
- d) ml
- e) ml

Q3.

- a) 1000ml
- b) 2 times
- c) 10 times
- d) 5 times

Q4.

- 1. 12 pouches
- 2. 5 bottles

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CLASS - III

SUBJECT - MATHS

WORKSHEET-4

Unit -8

Chapter: Time Goes On

- 1. MULTIPLE CHOICE QUESTIONS:
 - i) What will be the time 4 hours after 4:30?
 - a) 7:30 b) 11:30 c) 8:30
 - ii) How many days are there in a leap year?
 - a) 365 b) 366 c) 206
- 2. Fill in the blanks:
 - a) Sunita goes to school at 7:00_____. (am/pm)
 - b) Month of January has _____ days.
 - c) Month of September has _____ days.
- 3. Write the time-

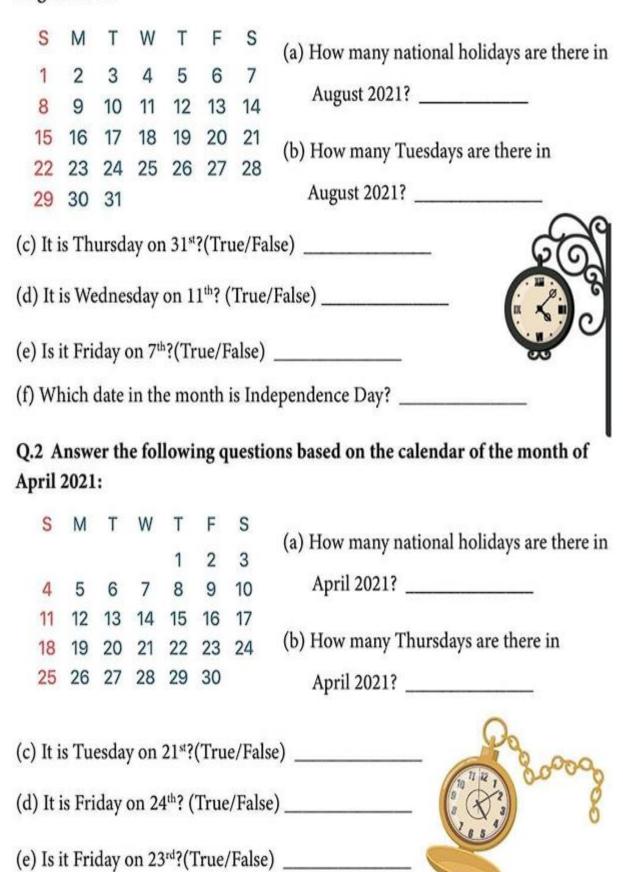






- 4. Word Problems.
 - a) Anu is 9 years more than Sonu. If the present age of Sonu is 12 years, find the age of Anu.
 - b) Jimmy is 8 years more than Rimmy. If the present age of Rimmy is 10 years, find the sum of ages of Jimmy and Rimmy.
- Q5. Write what will be the time in following cases.
 - (a) 2 hours after 8:30
 - (b) 15 minutes before 3: 30
 - (c) 10 minutes after 1:20
 - (d) 20 minutes after 5: 05
 - (e) 30 minutes after 4: 15

| Q.1 Answer the following questions based on the calen | dar of the month of |
|---|---------------------|
| August 2021: | |



(f) Which day in the month is April Fools Day? _____

ANSWERS

- **Q1**.
- 1.8:30

2. 366

- **Q2**.
 - 1. am 2. 31

3. 30

- Q3.
- 1.3:00
- 2.7:15
- 3.9:20
- Q4.
- **1.21** years
- 2.10+18=28 years
- **Q5**.
 - 2. 10:30
 - 3.3:15
 - 4. 1:30
 - 5. 5:25
 - 6. 4:45
- Q. Calendar sums
 - 1. 1
 - 2.5
 - 3. False
 - 4. True
 - 5. False
 - 6. 15th August
- **Q.2**
 - 1.0
 - 2.5
 - 3. False
 - 4. False
 - 5. True
 - 6. Thursday

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Worksheet 5 (unit 9)

Class 3

Subject Maths

Topic Can we share?

| Q.1 Fill in the blanks by looking at the pictur | ires:- |
|---|--------|
|---|--------|

| (a) | | |
|-----|--|---|
| • | | • |

- (i) There are total _____ flowers.
- (ii) They are in _____ groups.
- (iii) There are _____ flowers in each group.



- (i) There are total _____ bananas.
- (ii) They are in _____ groups.
- (iii) There are _____ bananas in each group.



- (i) There are total _____ balloons.
- (ii) They are in _____ groups.
- (iii) There are _____ balloons in each group.

Q2. Fill in the blanks.

Rehan has some things to give to the poor people and children equally.

(a) He has total 16 candles

He wants to divide them in groups of 4.

Hence, ___ = ___



(b) He has total 15 breads.

He wants to divide them in groups of 5.

Hence, ___ ÷ ___ = ___



(c) He has total 14 flowers.He wants to divide them in groups of 7.

Hence, ____ = ____



Q3. Write 2 Division facts.

| Multiplication fact | Division fact 1 | Division fact 2 |
|---------------------|-----------------|-----------------|
| 4 × 6 = 24 | | |
| 8 × 3 = 24 | | |
| 5 × 9 = 45 | | |

Q4. Fill in the blanks.

| 32 ÷ 4 = | 48 ÷ 6 = | 56 ÷ 7 = |
|----------|----------|----------|
| 36 ÷ 4 = | 54 ÷ 6 = | 63 ÷ 7 = |
| 40 ÷ 4 = | 60 ÷ 6 = | 70 ÷ 7 = |

Answerkey

Q1.

- a) i) 12
 - ii) 4
 - iii) 3
- b) i) 10
 - ii) 5
 - iii) 2
- c) i) 12
 - ii) 3
 - iii) 4

Q2.

- a) 16÷4=4
- b) 15÷5=3
- c) 14÷7=2

Q3.

- a) 24÷4=6; 24÷6=4
- b) 24÷8=3; 24÷3=8
- c) 45÷5=9; 45÷9=5

Q4.

- a) 8
- b) 8
- c) 8
- d) 9
- e) 9
- f) 9
- g) 10
- h) 10
- i) 10

SHIVALIK PUBLIC SCHOOL, MOHALI

CLASS III

SUBJECT - MATHEMATICS UNIT 10 - CHAPTER 13 & 14

(Smart chart & Rupees & paise) WORKSHEET -6

Q.1

| Class | Absent students |
|-----------|-----------------|
| ClassI | © © |
| Class II | (C) |
| Class III | © © © |
| Class IV | © © © © |
| Class V | © © |

- (a) The class with the highest number of absent students is_____.
- (b) The class with the least number of absent students is_____.
- (c) The class with 3 students absent is_____.
- (d) The number of students absent in Class IV and Class V are_____ and_____.

Q2.

Read the pictograph and answer the following questions

Below is given a pictograph showing the number of students of class liking different food items. Study the pictograph and answer the following questions.

| Food Items | Number of Students |
|--------------|--------------------|
| Chips | |
| Ice-cream | |
| Sandwich | 000 |
| Pasta | <u> </u> |
| Pizza | |
| Burger | 000 |
| = 3 Students | |

- a. How many students like sandwich?
- b. How many students like burger?
- c. Which food item is most popular among the students of the class?
- d. How many students like ice-cream?
- e. Which food item is liked by 6 students?
- f. Which food item is least popular?

Q3. Draw tally marks for the following numbers:

- (i) 12 =
- (ii) 7=
- (iii) 15 =
- (iv) 9 =
- (v) 14 =

Q4. The given table shows the favourite subject of students of class III of a certain school.

| SUBJECTS | NUMBER OF STUDENTS |
|------------------|--------------------|
| Mathematics | 5 |
| English | 8 |
| EVS | 7 |
| GK | 9 |
| Hindi | 4 |
| Computer Science | 5 |

Show the above information with the help of a graph.

Q4. Convert the following into rupees.

- (i) 500 paise =
- (ii) 800 paise =
- (iii) 950 paise =
- (iv) 725 paise =
- (v) 1025 paise =
- (vi) 127 paise =
- (vii) 1450 paise =

Q4. Convert the following into paise.

- (i) ₹3 = ____paise
- (ii) ₹7 = ____paise
- (iii) ₹9 =____ paise
- (iv) ₹10 =____ paise
- (v) 15 = ____paise
- (vi) 20=____ paise

Q5. Find the sum of the following

- (a) ₹ 24.50 + ₹ 35.25 =
- (c) ₹ 93.50 + ₹24.25 =
- (e) ₹ 85.25 + ₹43.75 =

Q6.Subtract the following.

- (a) ₹60.00 25.50 34.50
- (c) 95.75 50.25
- (e) 93.00 24.25

Q7. Word problems

- 1) Amit bought a bat and a ball for 100. If the cost of the ball was 12.75, find the cost of the bat.
- 2) A pack of chocolates costs 96. What is the cost of each chocolate?
- 3) Mohan bought 20 toffees, each cost 25 p. How much money did he pay for the toffees?

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ANSWER KEY
Worksheet 5 (chapter 13 & chapter 14)
Q1 a.class IV
 b. Class. II
 c. Class III
 d. 4. & 2
Q2. A.9.
          b 9. c ICE- CREAM d. 7x3 = 21. e Pasta. f
Pasta
Q3 IIIII. IIIIII II
    IIIII. II
   IIIII. IIIIII. IIIII
   IIIIII. IIII
   Rs. 9.50. Rs.7.25.
Q5 Rs. 5.
          Rs. 8.
                                      Rs.10.25. Rs.1.27
Rs. 14.50
Q6. 300p. 700p.
                  900p
   1000p. 1500p. 2000p
Q7.Find the sum:
Rs. 59.75. Rs. 117.75. Rs. 129.00
Q Subtract the following:
Rs.34.50. Rs. 45.50. Rs.68.75
Q. Word Problems
Rs 87.25. Rs.8. Rs5 (500 p)
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