



BASANT VALLEY PUBLIC SCHOOL
PLOT NO. 119, SECTOR - 46, GURUGRAM

WINTER HOLIDAY HOMEWORK

SESSION: 2023-24

CLASS - 5th

HAPPY NEW YEAR



MATHS

➤ MEASUREMENT WORKSHEET

1. Fill in the blanks:

- (i) There are _____ centimeters in 1 m.
- (ii) There are _____ grams in 1 kg.
- (iii) There are _____ millilitres in 1 liter.
- (iv) There are _____ meters in 1 km.
- (v) The capacity of a container is expressed in _____ or _____ .
- (vi) The quantity of a liquid that a container can hold is called _____ .

2. Tick (✓) the correct ones:

(i) 3 ℓ is equal to -

- (a) 1000 mℓ (b) 2000 mℓ (c) 3000 mℓ (d) 6000 mℓ

(ii) 3 ℓ 250 mℓ is equal to -

- (a) 8050 mℓ (b) 3250 mℓ (c) 3000 mℓ (d) 1250 mℓ

(iii) 7000 g is equal to -

- (a) 7 kg (b) 8 kg (c) 3 kg (d) 2 kg

(iv) 8 m is equal to -

- (a) 200 cm (b) 600 cm (c) 700 cm (d) 800 cm

3. State 'T' for True and 'F' for False:

- (i) 33 m 50 cm is equal to 3350 cm.
- (ii) 5 kg 250 g is equal to 2300 g.
- (iii) 8150 mℓ is equal to 8050 mℓ.
- (iv) 4000 mℓ is equal to 4 ℓ.
- (v) 7 kg is equal to 8000 g.
- (vi) 9000 m is equal to 9 km.

4. Write km, m, cm, or mm correctly after each measure so that it makes sense.

- (i) Distance from my house to the school is 4 _____ .
- (ii) Length of the my lawns fence is 11 _____ .
- (iii) Width of my maths book is 24 _____ .

(iv) Width of my eraser is 28 ____ .

5. Write the most appropriate unit for each of the given.

(i) The distance between California and Texas is 1846 ____ .

(ii) I took 25 ____ of medicine.

(iii) Victoria bought 2 ____ of mangoes.

(iv) The height of my friend in Grade 3 is 140 ____ .

(v) My mother puts 2 ____ of sugar in each cup of tea.

6. John bought 27.5 m of cloth. How many cm of cloth did he buy?

7. Convert a distance of 20 km to metres.

8. Convert 98 km to hm.

9. Convert 40 mg to g.

10. Tom's weight is 45000 g. What is his weight in kg?

11. Divide 63.924 g by 20 g.

12. Convert the following.

(i) 32 m = _____ cm

(ii) 3 m = _____ cm

(iii) 9 kg = _____ g

(iv) 8,106 g = _____ kg

(v) 4k 260 g = _____ g

(vi) 8000 mL = _____ ℓ

(vii) 7 ℓ 300 mL = _____ mL

(viii) 2 ℓ = _____ mL

13. Express 5 ℓ to mL.

14. Fill in the blanks with the correct sign <, = or >.

(i) 1000 g 1000 mg

(ii) 2 g 2000 mg

(iii) 5 kg 100 g 5 kg

(iv) 2500 g 2 kg 500 g

15. Solve the following.

(i) 4 km + 3 km 700 m

(ii) 19 km 100 m + 2 km 500 m

(iii) 90 kg 8 g + 44 kg 80 g

(iv) 9 ℓ 320 mL + 2 ℓ 18 mL

(v) 46 km - 2 km 200 m

(vi) 99 kg 100 g - 55 kg 50 g

(vii) $21 \ell 620 \text{ mL} - 21 \ell$

(viii) $12 \ell 630 \text{ mL} - 5 \ell 300 \text{ mL}$

16. Express 49.109 kL in ℓ .

17. Convert these measurements into the given units.

(i) 26 kg _____ g

(ii) 30ℓ _____ mL

(iii) $8 \text{ m } 23 \text{ cm}$ _____ cm

(iv) 7000 g _____ kg

(v) 11 m _____ cm

(vi) $6 \text{ kg } 70 \text{ g}$ _____ g

(vii) 8892 mg _____ g _____ mg

(viii) 9900 mL _____ ℓ _____ mL

18. Add 19.043ℓ , 14.109ℓ , and 2.001ℓ .

19. Express 93ℓ in dL .

20. Solve the following:

(i) Add $35 \text{ kg } 250 \text{ g}$ and $4 \text{ kg } 150 \text{ g}$

(ii) Subtract $19 \text{ kg } 600 \text{ g}$ from $23 \text{ kg } 900 \text{ g}$

(iii) Multiply $15 \text{ kg } 100 \text{ g}$ by 8

(iv) Divide $72 \text{ kg } 150 \text{ g}$ by 3

21. Can A contains 2.5ℓ of juice and Can B contains $3 \ell 250 \text{ mL}$ of juice. If the juice from both can is mixed then what will be the total volume of juice? Give your answer in mL .

22. Sophia bought $4 \text{ kg } 840 \text{ grams}$ of wool to make a carpet. How much more wool does she need to make the weight 5 kg ?

23. A tetra pack contains 250 mL of juice. How many such packs are needed to fill a jug of capacity 2ℓ ?

24. Shelly bought $5 \text{ kg } 544 \text{ g}$ of flour for her cakes. She used 1414 of the flour in making 1 cake. How much flour in kg was used in each cake.

25. If weight of one watermelon is $1 \text{ kg } 500 \text{ g}$, find the weight of:

(i) 2 watermelons

(ii) 5 watermelons

(iii) 3 watermelons

(iv) 10 watermelons

(v) 4 watermelons

(vi) 20 watermelons

26. The steps of a staircase are numbered from 1 to 10. A weight equal to step number is kept on each step. How much total weight is kept on 10 steps?

27. Aaron picks up a stone weighing 2100 g and Derek picks a stone weighing 20000 mg. Who picked heavier stone?

➤ **TIME WORKSHEET**

1. Subtract: 9 hours 40 minutes from 24 hours
2. Convert into minutes: 8 hours 56 minutes
3. Change the following into hours and minutes: 92 minutes
4. What time will it be: 3 hours 25 minutes before 5:00 pm?
5. The annual function of a school got over at 7.15 pm. If the duration of the function was 3 hours 40mins. At what time did it began?
6. Fill in the blanks: 6 hours 36 minutes = _____ minutes
7. Subtract: 9 hours 40 minutes from 24 hours
8. Subtract: 16 hours 34 minutes from 23 hours 26 minutes
9. Complete the following: If starting date is 27 Nov and duration is 25 days, ending date will be_____.
10. Convert into seconds: 3 1/2 minutes
11. Find the sum: 17 hours 8 minutes and 7 hours 52 minutes
12. Fill in the blanks: 3 hours 25 minutes = _____ minutes
13. Phalak started to make the project at 4.45 pm and finished it 2 hour 10 minutes later. At what time does she finished her project?
14. Fill in the blanks: 6 hours 36 minutes = _____ minutes
15. Change the following into hours and minutes: 92 minutes
16. Convert into minutes: 8 hours 56 minutes
17. Convert into seconds: 11 minutes
18. What time will it be: 4 hours 10 minutes before 8:30 am?
19. Subtract: 8 hours 46 minutes from 11 hours 30 minutes
20. Phalak started to make the project at 4.45 pm and finished it 2 hour 10 minutes later. At what time does she finished her project?

EVS

- Make a list of all Presidents and Prime Ministers of India till now. Write their names and their tenure duration.

- Do Chapter 11,12 and revision worksheet-4 of Assignment book (Page No. 44 to 52)

COMPUTER

- Read chapter - 8
- Make a presentation in Powerpoint (minimum 10 slides) on the topic "Social Reformers" and share it on rajani.29oct@gmail.com
- Draw a flow chart to find out the greater number among the three numbers. (Do it in your computer notebook)

हिन्दी

सही क्रिया शब्द डालकर वाक्य पूरा करो ।

पुकार	आएंगे	पहन	देखूँगा	पका
पढ़	सुना	पिघल	पीकर	उतर

- १) मैं कल सिनेमा _____ ।
- २) खानसामा मसालेदार सब्जी _____ रहा है ।
- ३) मेरे मामा दिल्ली से परसों _____ ।
- ४) राम दूध _____ स्कूल गया ।
- ५) धूप में बर्फ _____ रहा है।
- ६) दादी मुझे जोर से _____ रही है ।
- ७) पिताजी अखबार _____ रहे हैं ।
- ८) आरिफ़ के अब्बा गज़ल _____ रहे हैं।
- ९) सलीम सीढ़ी से _____ रहा है।
- १०) भाईजान सुंदर कुरता _____ रहे हैं ।

प्र1— नीचे दिए गए वाक्यों में से सर्वनाम शब्द रेखांकित कीजिए।

1. मेरा घर पास ही है।
2. बाहर घूमने कौन जाएगा।
3. उसे माँ बुला रही है।
4. उन्होंने खाना खा लिया है।
5. मैं नहाकर नाश्ता करूँगी।

प्र2— खाली स्थान में सही सर्वनाम शब्द भरिए।

1. _____ बहुत भूख लगी है।
2. बाहर _____ आया है।
3. _____ यहाँ बैठ सकते हैं।
4. _____ भाई कल आया था।
5. _____ नाम क्या है?

तुम्हारा, मुझे,
कोई, उसका,
आप

दिए गए वाक्यों के सही काल को चुनें-

1. सुषमा चाय बना रही है।

2. अभिषेक नाश्ता करेगा।

3. सब अपने-अपने घर चले गए थे।

4. नितिन कल जाएगा।

5. हवा चल रही थी।

6. रवि पढ़ता है।

7. हम लोग खेलेंगे।

8. अंकित ने गाना गाया।

- प्रतिदिन हिन्दी का एक पेज पढ़ें।
- रोज एक पेज हिन्दी सुलेख का लिखें।
- निम्नलिखित प्रश्नों के उत्तर दीजिए।
 - (क) भाषा किसे कहते हैं?
 - (ख) भाषा के कितने रूप होते हैं?
 - (ग) लिपि किसे कहते हैं?
 - (घ) 'व्याकरण' से आप क्या समझते हैं?
- चित्र वर्णन



ENGLISH

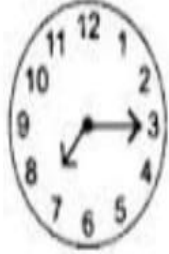
- Do pages 44 to 49 of assignment book.
- Read chapters from supplementary reader done till now.

संस्कृत

1. भवान् ग्रीष्मावकाशे दिल्लीतः प्रयागराजम् गन्तुम् इच्छति, तत्र किं किं रेलयानम् कतिवादने गच्छति इति अद्यः घटिकां दृष्ट्वा तत्रस्थानकालम् रिक्तस्थाने निर्दिशत-

यथा-

7.00 A.M.



'पुरी एक्सप्रेस' प्रातः पादोनसप्तवादने।

8.00 A.M.



(i) 'कालका मेल' प्रातः वादने।

3.30 P.M.



(ii) 'जनता एक्सप्रेस' अपराह्णे वादने।

9.30 P.M.



(iii) 'प्रयागराज-एक्सप्रेस' रात्रौ वादने।

10.15 P.M.



(iv) 'दिल्ली-हावड़ा मेल' रात्रौ वादने।

1. निम्नलिखितशब्दान् तेषाम् अर्थैः सह मेलयत-

नीचे लिखे शब्दों को उनके अर्थों से मिलाइए-

- | | |
|---------------|-------------|
| (i) गजः | बहुत-से हंस |
| (ii) भल्लुकः | दो पैर |
| (iii) मूषकः | अनेक बालक |
| (iv) कुक्कुरः | हाथी |
| (v) श्रमिकौ | भालू |
| (vi) बालाः | दो श्रमिक |
| (vii) पादौ | चूहा |
| (viii) हंसाः | कुत्ता |



2. निम्नलिखितान् शब्दान् संस्कृतभाषायां लिखत-

नीचे लिखे शब्दों को संस्कृत भाषा में लिखिए-

- | | |
|----------------|---------|
| (i) दो कोयलें | - |
| (ii) अनेक साँप | - |
| (iii) एक मछली | - |
| (iv) दो बंदर | - |
| (v) अनेक घोड़े | - |
| (vi) एक बगुला | - |



3. कोष्ठकात् उचितम् अर्थं चित्वा लिखत-

कोष्ठक से उचित अर्थ चुनकर लिखिए-

- | | | |
|--------------|---------|------------------------|
| (i) नरी | - | (एक आदमी, दो आदमी) |
| (ii) वृक्षाः | - | (अनेक वृक्ष, एक वृक्ष) |
| (iii) अश्वौ | - | (दो घोड़े, अनेक घोड़े) |

