



مدارس دارة السلام العالمية- الرياض
Daratassalam International,
Delhi Public School –Rigadh
Summer Holiday Homework (2024)
Grade: VI



MATHEMATICS

Q1. Write Roman numerals for:

- a) 58 b) 197 c) 142 d) 490

Q2. Fill in the blanks:

- a. 1 thousand = _____ ten
b. 1 lakh = _____ thousand
c. 1 lakh = _____ hundred
d. 1 million = _____ thousand
e. 100 million = _____ 10 lakhs

Q3. Find the product of the greatest 5-digit number and the greatest 4-digit number.

Q4. Subtract -5706 from $[(-1006) + (-1601)]$

Q5. State the property for each of the following:

- a) $6 + 91 = 91 + 6$
b) $31 + 0 = 0 + 31$
c) $93 \times 1 = 93$
d) $47 + (9 + 11) = (47 + 9) + 11$
e) $12 \times (7 \times 10) = (12 \times 7) \times 10$
f) $25 \times 166 + 25 \times 134 = 25 \times 300$

Q6. Simplify:

- a) $\frac{1}{2} + \frac{3}{4} - \frac{5}{8}$
b) $-4 - 6 - (-20)$
c) $-2 + 8 + (-1)$
d) $5 \times 87 \times 20$
e) $[(18 - 6) \div 4] + [72 - 12 \div 3 \text{ of } 2]$
f) $3\frac{4}{5} + 6\frac{3}{2} + 2\frac{3}{4}$

Q7. Solve the following using a number line:

- a) $3 + 7$ b) $9 - 3$ c) 2×6 d) $12 \div 4$

Q8. Three measuring rods are 45 cm, 50 cm and 75 cm in length. What is the least length in metres of a rope that can be measured by the full length of each of these three rods?

Q9. Find the greatest number that will divide 130, 305 and 245 leaving remainders 6, 9 and 17 respectively.

Q10. Express each of the following numbers as the sum of two odd primes:

- a) 8 b) 36 c) 44

Q11. Write first three multiples of the following:

- a) 13 b) 17 c) 23

Q12. Write down all the factors of the following:

- a) 60 b) 75 c) 32

Q13. Using divisibility tests, determine which of the following numbers are divisible by 4 and 8?

- a) 5500 b) 14560

Q14. Using divisibility tests, determine which of the following numbers are divisible by 6?

- a) 297144 b) 901352

Q15. Using divisibility tests, determine which of the following numbers is divisible by 11?

- a) 901153 b) 70169308

Q16. The sum of two integers is -437 . If one of them is 350, find the other.

Q17. Write the value of:

- a) $|-35|$ b) $-|(5-9)|$ c) $|-7| - |-17|$ d) $|100|$

Q18. Find the value of x .

a) $\frac{6}{x} = \frac{48}{56}$ b) $\frac{x}{9} = \frac{24}{54}$

Q19. Give three equivalent fractions of:

a) $\frac{1}{3}$

b) $\frac{7}{8}$

Q20. Rohan painted $\frac{1}{5}$ portion of a wall white, $\frac{1}{6}$ grey and the rest blue. What portion of the wall was painted blue?

SCIENCE

1. Tick the category to which the following belong

- Elephant – herbivore/carnivore
- Turnip – food from leaves/roots
- Paneer – dairy product/poultry product
- Sweet potato – food from roots/stems
- Tiger – omnivore/carnivore
- Cabbage – food from flowers/leaves

2. Some terms related to fabrics are jumbled up and given below. Write them in their correct form.

- (a) ontoc (b) sinnping (c) vingwea (d) bisref

3. Write names of ten devices for measurement and its uses.

4. The height of a person is 1.65m. Express it into cm and mm.

5. Write any 5 favourite dishes (sweet or salty) and write their ingredients also.

6. Collect different types of fabric pieces made from natural and synthetic fibres and paste them on a chart.

7. Make a poster on food problems in India with a slogan.

SOCIAL STUDIES

History

Make an eye catching chart on **Vedic Period**.

Following points should be mention in the chart:

- The Vedic period 1500 BCE to 1000BCE
- The Characteristics of the early Vedic Period

- The social and economic structure in the early Vedic period(refer page no. 32 to 36).

Civics

Make Scrapbook on Panchayati Raj System.

- Prepare an attractive scrapbook on Panchayati Raj system in India.
- Mention three-tier system of Panchayati Raj.
- Functions and compositions of the Panchayati Raj system. (refer page no. 222 to 225)

Keep the following points in your mind for both the projects.

- The project should be hand written and supported with pictures.
- The project should include all required elements as well as additional information.
- All items of importance in the project should have clear captions/footnote written with at least one complete sentence.
- The project should be exceptionally attractive in terms of design, layout and neatness
- There should be no grammatical/mechanical mistakes in the project.

NOTE: Kindly be adhere to the submission date i.e 08/09/2024

ENGLISH

Vacation is an excellent time to learn new skills. It is a welcome break for the children to enjoy and explore things in their own way and do some creative work. Here are some interesting and fun-filled assignments for the children to learn and keep them occupied during the holidays.

"Make your assignments as creative and colourful as possible."

SCRAPBOOK:

1. Read a book of any author of your choice, write about your favourite character from the book, and paste the pictures supporting the write-up.
2. Write a brief summary on the topic "How I spent my summer vacation". (Do it on an A4 sheet).
3. Creative writing: "What profession would you like to pursue in the future, and how would it positively impact the society?" (Do it on an A4 sheet)
4. Make a project: Topic – Clean India, Green India. Paste some Pictures (Do it on an A4 sheet).

SPEAKING SKILLS:

1. Prepare and learn a speech of one minute on the topic:

“Overcoming a challenge and what I learned from it.”

GRAMMAR:

1. Identify 10 idioms, write their meanings and make sentences of your own using them.
2. Make a flowchart on Nouns and its types (Do it on an A4 sheet).
3. Write 10 new words with their Antonyms and Synonyms from the dictionary.(Do it on an A4 sheet).

2 nd Languages

Grade 6 Urdu (2nd Lang) Holiday Homework 2024-25

۱۔ ہندوستان میں منائے جانے والے تہواروں کے بارے میں ایک چارٹ پر لکھیے۔

۲۔ والدین کی اطاعت پر پندرہ سطر لکھیے۔

۳۔ پندرہ صفحات خوش خط لکھیے۔

HINDI



ग्रीष्मावकाश कार्य

- १) 'जीवन में कर्म का महत्व' विषय पर एक संक्षिप्त अनुच्छेद लिखिए ।
- २) विद्यालय से घर पहुँचने पर आपकी अपनी माता जी के साथ क्या बात-चीत होती है ?
माँ के साथ हुए अपने संवाद (Dialogue) को अपने शब्दों में लिखिए ।
(REFER: GB: pg no 159 and 160)
- ३) माँ, कह एक कहानी (MONDAY TEST PORTION) , बुद्धि बड़ा या पैसा के प्रश्न उत्तर ...लिखकर अभ्यास कीजिए ।

TAMIL

1. ஒரு காட்டில் ஒரு ராஜா என்ற தலைப்பில் ஒரு கதை சுருக்கம் தருக
2. திருக்குறள் பொறைவுடைமை -10 குறள்கள்

MALAYALAM

ആശയം വിപുലീകരിച്ചു എഴുതുക

1. "സമ്പത്തു കാലത്തു തൈ പത്തു വെച്ചാൽ ആപത്തു കാലത്തു കാ പത്തു തിന്നാം"
2. "സ്നേഹമാണവിലസാരമുഴിയിൽ"

ഉപന്യാസം തയ്യാറാക്കുക.

1. പുസ്തകപാരായണം
2. വന സംരക്ഷണത്തിന്റെ പ്രാധാന്യം

കത്ത് തയ്യാറാക്കുക.

1. സുഹൃത്തിനു ജന്മദിനാശംസകൾ അറിയിച്ചു കൊണ്ട് ഒരു കത്ത് തയ്യാറാക്കുക .
2. ജോലി കിട്ടിയ വിവരം അറിയിച്ചു കൊണ്ട് സുഹൃത്തിനു കത്തെഴുതുക .

FRENCH

I- Vocabulaire:

- Citez les différentes parties du corps.

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II- Conjugaison:

Conjuguiez les verbes suivants aux présent:

parler

Je	nous
tu	vous
il	ils
elle	elle

Habiter

Je	nous
tu	vous
il	ils
elle	elle

III- Grammaire:

a- Donnez les Pluriels du noms suivants.

Singulier	Pluriel	Singulier	Pluriel
Un fils		Un joujou	
Une croix		Un journal	
Un nez		Un signal	
L'eau		Un cheval	
Un bijou		Un chacal	

b- Mettez au féminin les adjectifs suivants:

Masculin	Féminin
Gros	
Bas	
Ancien	
Gentil	
Beau	

c- Mettez les adjectifs suivants au pluriel.

Masculin	Pluriel
Grand	
Haut	
Epais	
Gris	
Beau	
Belle	

IV- Expression écrite:

a- Décrivez votre frère/ soeur

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b- Décrivez votre mère.

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