

The summer vacation will commence from **11th May 2026 (Monday)** and continue until **30th June 2026 (Tuesday)**. The school will reopen on **1st July 2026 (Wednesday)**. Summer is a delightful time to relax, rejuvenate, and explore new experiences. It provides a wonderful opportunity to spend quality time with your family, engage in enjoyable activities, and discover new interests. Make your holidays both productive and enjoyable by utilizing your time wisely. You are encouraged to remain active through outdoor games, read interesting and enriching storybooks, learn something new each day, and take up hobbies such as skating, swimming, cycling, or drawing. Helping your parents at home will also instill a sense of responsibility and independence. The holiday homework has been thoughtfully designed to reinforce the concepts learned in school, foster creativity and imagination, develop good habits and essential life skills, and make learning a joyful and meaningful experience. Each activity aims to nurture your confidence and help you grow into an independent and responsible learner.

On **21st June**, celebrate *International Yoga Day* by practicing simple yoga asanas at home. You are encouraged to click photographs while performing yoga and share them with your class teacher.

Keep a water bowl on your terrace for birds. Refill and clean it everyday.

Important Instructions:

- Revise all class work regularly.
- Complete all assignments neatly on assignment sheets.
- Submit your work after the school reopens.
- Maintain neatness, accuracy, and creativity in all activities.
- Use appropriate colours and clear headings in your project work.

हिन्दी

1. अपनी एक “शब्द डायरी” बनाइए।

प्रतिदिन कोई भी रोचक कहानी, कविता, समाचार सुनकर/पढ़कर 3 नए शब्द लिखिए।

प्रत्येक शब्द के लिए —

- उसका अर्थ लिखिए और उस शब्द से एक सुंदर वाक्य बनाइए।
- उस शब्द का छोटा-सा चित्र या प्रतीक भी बनाइए।

2. एक से 50 तक की गिनती शब्दों में लिखिए और याद कीजिए।

3. निम्न विषयों पर एक सुन्दर विज्ञापन बनाइए —

Roll No. 1 – 10 : साबुन

Roll No. 11 – 20 : पेंसिल

Roll No. 21 – 30 : शरबत

Roll No. 31 – 40 : साइकिल

4. किसी एक कहानी को चित्र कथा (Picture Story) के रूप में A3 शीट पर बनाइए।
5. गर्मी के मौसम में आने वाले 5 फलों और 5 सब्जियों के चित्र बनाकर उनके लाभ पर 5-5 वाक्य चार्ट पर लिखें।

ENGLISH

1. Create a word search puzzle using vocabulary words from your English lessons.
2. Write your name on A4 sheet. Find its meaning in English from dictionary. Make five words from each letter of it.
3. Write 10 news headlines (of different dates on A4 sheet related to school/ children/ education. You may also paste the cuttings from newspaper.
4. Write 10 describing words (**Adjectives**) from any one chapter (Ch. 1–4).
5. Pick up a dictionary and look for words starting with the first letter of your name. Choose 10 words and write their meaning and make sentence(represent your sentence through illustrations (draw/paste pictures) on A4 sheet or notebook.
6. Write a short and simple story on any moral you follow. Your story should be easy to understand and written in neat handwriting. Use simple and clear words. Draw and colour a small picture related to your story to make it more attractive.

Moral: At the end of your story, write the moral of the story in one sentence

Social Studies

1. Imagine you are showing your culture to a friend from another country. Write 10 sentences about your culture . You can include language ,dress, dance , music ,architecture ,festivals, food, and traditions. Draw or paste pictures related to your culture to make your work more attractive. (do this work on A4 size sheets)
2. Write a short paragraph (5–6 sentences) on the following personalities given below according to roll no (*Chapter 22 – “They Made History”*). Write simple points about their life and good work. Paste or draw a picture. Do it on A4 size sheet .
 - a. Roll no 1 - 10 – Swami Vivekanand , Kabir , Jesus Christ
 - b. Roll no 11 - 20 - Gautam Buddha , Raja Ram Mohan Roy , Emperor Ashoka
 - c. Roll no 21 - 30 - Lord Mahavira , Sir syed Ahmad khan , Krishan Dev Roy
 - d. Roll no 31 onwards - Guru nanak, Arya bhatta , APJ Abdul Kalam
3. Paste a political map of the India on A3 size sheet . Label 7 **states of North or northeast India** neatly using different colours. Draw small pictures or symbols related to each state (example: Punjab - Wheat ,Dehi – Red fort , Assam tea gardens etc). Decorate the page creatively with borders. Write one interesting fact about each state below the map. (Hint : Ch -2)

4. Make poster on the following topics:-

Roll No. 1 to 10: Van Mahotsav

Roll No 11 to 20: Rain Water Harvesting

Roll No. 21 to 30: Save Environment

Roll No 31 to 40: Harvest Festivals

Science

1. Beat the Heat for the Birds : Make a bird feeder using eco-friendly materials such as coconut shell, cardboard box, plastic bottle, old rope/wool/wire, newspaper, etc. Decorate it neatly and creatively.

2. Animals and Their Habitat: Paste pictures of any 5 animals on an A3 size sheet. For each animal, write: Its habitat and at least 2 adaptations according to its habitat

3. Healthy Food Superhero

- Create a cutout of a healthy food (e.g., carrot, apple, etc.). Give it a creative name like *Captain Carrot*.
- Make 2–3 cloud cutouts and write its powers (e.g., gives energy, improves eyesight).
- Hang the clouds with your superhero cutout.(food)

Mathematics (do the work in thin note book)

1. Learn and write tables from 2 to 20 two times (for example: $2 \times 1 = 2$, $2 \times 2 = 4$, and so on).
2. Do 20 sums of addition and subtraction using 5-digit and 6-digit numbers.
3. Do 20 sums of multiplication by 2-digit and 3-digit numbers.

Activity – Parts of a Circle : Make a 3D model to show different parts of a circle such as centre, radius, diameter, chord and arc. Use cardboard as a base and paste a big circular cut-out on it. Mark all the parts neatly using thread, straw, or coloured strips. Label each part .

3. Activity – Shapes in My City: Observe your surroundings and identify objects that represent 3D shapes. For example: paper glass (cylinder), matchbox (cuboid), ball (sphere). Paste pictures or draw them on a cardboard. Write the name of each shape and mention the number of faces, edges and vertices.

5: Complete the following pages in your notebook: Page numbers 21, 38 and 53.

ART

1. Nature Drawing Draw and colour a beautiful nature scene such as mountains, river, trees, sunset, etc. Use bright colours and make it neat. (A3 size sheet)
2. Make a greeting card for your father on Father's Day using coloured paper, stickers, and decorations.

Computer

Take two A4 sheets. On each sheet, draw or paste a picture of any one hardware part of a computer such as a monitor, keyboard, mouse, or CPU. Write the name of the hardware part neatly below the picture.

प्रश्न 1: रिक्त स्थानों की पूर्ति कीजिए:

- (क) _____ भाषा को लिखित रूप देती है।
 (ख) वचन के _____ प्रकार होते हैं।
 (ग) _____ भारत की राजभाषा है।
 (घ) शब्दों के मेल से _____ वाक्य बनते हैं।
 (ङ) किसी स्थान, प्राणी, वस्तु या भाव के नाम को _____ कहते हैं।

प्रश्न 2: नीचे दिए गए वाक्यों में से संज्ञा शब्द पहचानकर लिखिए:

- | | |
|---------------------------|----------------------------------|
| 1. दादी रेलगाड़ी से आई। | 4. मामा जी ने घड़ी पहनी है। |
| 2. आम में मिठास है। | 5. हमारा राष्ट्रीय पक्षी मोर है। |
| 3. रीता के घर में गाय है। | 6. आकाश में सूरज चमक रहा है। |

प्रश्न 3: सही वचन चुनकर वाक्य पूरा कीजिए:

- बगीचे में बहुत से _____ (फूल / फूलों) खिले हैं।
- मेरे पास दो _____ (किताब / किताबें) हैं।
- पेड़ पर _____ बैठी है। (चिड़िया / चिड़ियाँ)
- मेरे पास फूलों की _____ हैं। (माला / मालाएँ)
- बच्चा कमरे में रहा _____। (है / हैं)

प्रश्न 4 वर्ण विच्छेद करो

- | | | | | |
|-------------|----------|-----------|-----------|----------|
| क) क्षमा | ख) कहानी | ग) अर्जुन | घ) बेकार | ङ) बैठक |
| च) इस्तेमाल | छ) ज्ञान | ज) उद्धार | झ) अनुमान | ञ) दीवार |

प्रश्न 4 संयुक्ताक्षरों को जोड़कर चार चार शब्द बनाइए

- | | | |
|-------------|-------------|-------------|
| क) प् + य = | ख) द् + य = | ग) क् + ख = |
| घ) स् + त = | ङ) च् + छ = | |

प्रश्न 6 शब्दों को सही क्रम में लगाकर वाक्य बनाओ

- (क) तोता हरी मिर्च खाता है।
 (ख) रोगी सो रहा है।
 (ग) चुहिया ने गुलाबी चुनरी कुतर दी।
 (घ) किसान खेत में हल चला रहा है।
 (ङ) लड़का पुस्तक पढ़ रहा है।

8. नीचे दिए गए चित्र को ध्यान से देखकर 10 वाक्यों में उसका वर्णन कीजिए।



Mathematics

Class- IV

Assignment-1

A. Do the following-

1. Make a greatest 5 digit number using 3,1,6,7,0 _____
2. Give Roman numeral for 34? _____
3. Round 478 to nearest 10. _____
4. Expanded form of 12,805 _____
5. 4ten thousand + 5 thousand + 3 tens 45,030 (use) {<, >, =}
6. What is value of digit 8 in 8,12,765? _____
7. Rearrange 23,654, 23645, 2,30,765 and 2,30,965 in ascending order

8. Make smallest 5 digit number using 1,5,3,0,9 _____
9. What is $3,00,000+400+9$? _____
10. Count in ten thousands 48,752, 58,752 _____, _____, _____
11. Round 764 to nearest 100. _____
12. Count in thousands : 27,590; 28,590 _____, _____, _____
13. Give the sum of place value of 3 in numbers 43,833: _____
14. What does digit 7 stand in numbers 27,598? _____
15. Make the greatest 5 digit number with 3,6,1? _____

B. Fill in blanks-

a) _____ tens = 1 thousand

b) 10 ten thousands = _____ lakh

c) Face value of 3 in 6, 63,789 is _____

d) place value of 5 in 4,503 = _____

C. Write the numeral for each of the following:

a) 5 thousand 2 hundred 6 ten 1 one = _____

b) Ninety thousand nine = _____

c) Ninety three thousand and four = _____

Mathematics

Class- IV

Assignment-2

1. Fill in the blanks:

a) $5,883 + 0 =$ _____

b) $8,257 +$ _____ $= 8,358$

c) _____ $+ 1 = 6,000$

d) $36,789 +$ _____ $= 22,295 +$ _____

e) $8,473 -$ _____ $= 8,473$

f) $3,287 - 1 =$ _____

g) $68,379 - 68,379 =$ _____

h) $0 +$ _____ $= 29,573$

Do the following word problem :-

- a.) A shop sells 245 chocolates each day. How many chocolates are sold in 12 days?
- b.) A farmer plants 356 seeds in each row. If there are 15 rows, how many seeds are planted?
- c.) A school buys 128 notebooks for each class. If there are 14 classes, how many notebooks are bought?
- d.) A factory makes 432 toys in one day. How many toys are made in 21 days?
- e.) A bus carries 48 passengers in one trip. How many passengers are carried in 25 trips?
- f.) A library has 4,56,789 books and buys 23,456 more. How many books are there now?
- g.) A factory produced 3,45,678 toys and sold 1,23,456. How many toys are left?
- h.) A school has 6,78,900 students. 2,34,567 are absent. How many are present?
- i.) A shop sells 345 pens daily. How many pens are sold in 23 days?
- j.) A warehouse had 5,43,210 items and received 2,10,345 more. What is the total number of items?

5. From the sum of 43,782 and 29,232, subtract 7,69,399.

6. What number is 95,872 more than 83,786?

7. What number is 68,325 less than 8,87,733?

8. The sum of two numbers is 4,23,728. If one of the numbers is 88,971, find the other number.

9. Add the greatest 4-digit number and the greatest 5-digit number.

10. A library had 53,241 books. 1,259 more books were added. How many total books are there in the library now?

Q5. Activity-Based Questions:

Use these digits to build 6-digit numbers based on the given clues:

5, 6, 7, 8, 9, 0

- (a) Smallest 6-digit number _____
- (b) Greatest 6-digit number _____
- (c) Smallest 6-digit number beginning with an even digit _____
- (d) Greatest 6-digit number with 6 at the lakhs place _____
- (e) Smallest 6-digit number with 0 at the thousands place _____

SCIENCE

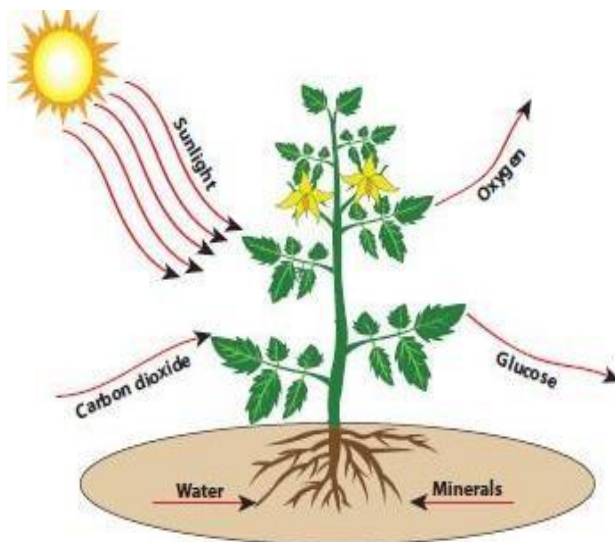
CLASS- IV

ASSIGNMENT :1

A. Circle the Odd One Out:

- a) Sunlight, Chlorophyll, Carbon dioxide, Nitrogen
- b) Stomata, Midrib, Roots, Petiole
- c) Pine, Fir, Eucalyptus, Cedar
- d) Bladderwort, Seaweed, Duckweed, Lotus
- e) Neem, Banyan, Maple, Hydrilla

2. Here are the fill-in-the-blank questions based on the paragraph about photosynthesis:



Helpbox

- Sunlight
- Sugar/starch
- oxygen
- Carbon dioxide
- Photosynthesis
- chlorophyll
- Water

- 1. Photosynthesis is the process by which plants produce their own food in the presence of _____, _____, and _____.
- 2. Plants contain a green pigment called _____ that absorbs sunlight.

3. Energy from the sun, carbon dioxide from the atmosphere, and water absorbed from the roots react together to produce _____ that the plants need to grow and survive.
4. _____ is released during this process of photosynthesis, which humans and animals need to survive.

C. Give reason for the following

1. Although rice crop remain completely submerged in water, still it is terrestrial plant. Why?
2. Why desert plants have thick stem ?
3. Why aquatic plants have spongy stems and large air spaces?
4. Why mangrove trees have breathing roots?
5. Why Cactus plants have spines instead of leaves ?

SCIENCE

CLASS- IV

ASSIGNMENT -2

I. Fill in the blanks:

- 1) Green plants make their own food using the process called _____.
- 2) The green pigment in leaves that helps in photosynthesis is _____.
- 3) The plant part that carries water and food to all parts is the _____.
- 4) Plants need sunlight, carbon dioxide, and _____ to make food.
- 5) _____ are tiny openings present on the surface of a leaf.

II. Write the main functions performed by :

- 1) Roots
2. Stem
3. Leaves

iii. Give Examples for the Following

1. Plants that give us fruits
2. Plants that give us vegetables
3. Plants that give us cereals
4. Plants that give us pulses
5. Plants that give us oil
6. Plants that give us spices
7. Plants that give us fibres
8. Roots that are eaten as food
9. Leaves that are eaten as food
10. Stems that are eaten as food

iv. Give reason for the following

1. Reproduction is important for plants.
2. Seeds are dispersed away from the parent plant.
3. Some plants reproduce from parts other than seeds.
4. Farmers use good quality seeds for sowing.

5. Germination needs air, water, and warmth.
6. Fruits help in seed dispersal.
7. Plants growing too close to each other do not grow well.
8. Wind helps in dispersal of seeds.

V Differentiate the following

1. Germination and Seed Dispersal
2. Irrigation and Harvesting
3. Monocot seeds and Dicot seeds
4. Wind Dispersal and Animal Dispersal

Class- IV

Subject:- Social Studies

Assignment -1

Question 1: Fill in the blanks:

- a. India has ___ states and ___ union territories.
- b. India has the ___ largest population in the world.
- c. ___ and ___ are the island neighbouring across the high seas.
- d. ___ in the Andaman and Nicobar Islands is the southernmost tip of the country.
- e. ___ is the capital of India.
- f. Rivers that flow through India make the plains ___.
- g. ___ is the southernmost tip of the Indian mainland.
- h. Union territories are under the direct control of the ___.
- i. Uttar Pradesh is the capital of ___.

Question 2: Name the following:

- a. Water body to the east of India ___
- b. The smallest state of India ___
- c. The largest state of India ___
- d. Which water body will you cross to reach Port Blair ___
- e. The highest mountain range in the world ___
- f. The first people to climb Mount Everest in 1953 ___
- g. The first Indian woman to climb Mount Everest twice ___
- h. The hill stations of the Himalayan ranges ___
- i. Tribes of Sikkim ___
- j. The capital of Jammu and Kashmir in the month of August ___

Question 3: Answer the following questions (in short):

- a. Where do the rivers Ganga and Yamuna join?
- b. Which basin is called the “Food Bowl of India”?
- c. What is the main occupation of people in the Ganga basin?
- d. What is the meaning of “Himalayas”?
- e. List the physical features of India.

Question 1: Complete the following sentences:

- a. Uttarakhand lies in _____ ranges.
- b. The main tributary of the river Ganga is _____.
- c. The Brahmaputra originates in Tibet, where it is known as _____.
- d. The Ganga basin is also known as the _____.
- e. The Satluj basin covers the states of _____ and _____.

Assignment – 2

Question 1: Give reasons for the following:

- a. The northern plains are fertile land.
- b. The northern plains are thickly populated.
- c. The Ganga basin is also known as the “Food Bowl of India”.
- d. People of Arunachal Pradesh live in houses on stilts.

Question 3: Differentiate between the following:

- a. Kanyakumari and Indira Point
- b. Political map and physical map
- c. Plateau and plain
- d. Peninsula and island

Question 4: Answer the following questions:

- a. Write a short note on life in the Brahmaputra basin.
- b. Which states are known as the “Seven Sisters”? Write their names and capitals.

Write the states and cities in India that have changed their names:

- a) Orissa _____
- b) Calcutta _____
- c) Madras _____
- d) Bangalore _____
- e) Gurgaon _____

UNLOCK THE MYSTERY:

- a. How can you find direction if you are lost in a forest with no compass? Research two traditional ways.
- b. Find out how India’s location (surrounded by water on three sides) helps in trade and travel.

Q1. Answer in one word -

- i. How many states are there in India ? _____
- ii. Name the largest state in India in terms of area. _____
- iii. The southern point of the mainland of India is called _____
- iv. Name the island that lies in the Arabian Sea. _____
- v. Name the capital of India. _____
- vi. Name the second largest peninsula country in the world. _____
- vii. How many neighbouring countries does India have ? _____

ENGLISH

CLASS- IV

ASSIGNMENT-1

A. Underline the subjects in red and circle the predicate in blue

Example : The children

enjoyed the

1. The audience clapped loudly after the show.
2. The children threw their litter in the trash cans.
3. We walked slowly through the museum.
4. I went for a walk along the beach.
5. The team cheered loudly.
6. The teacher went on the trip too.
7. The snake made a hissing noise.
8. They spilled popcorn on the floor.

B. Fill in the blanks with suitable nouns (Singular/Plural):

- a) The _____ are swimming in the pond.
- b) My _____ is very kind.
- c) The _____ is bright today.
- d) She has three _____.
- e) The _____ are singing on the tree.
- f) I saw a _____ in the garden

C. Correct the sentences using proper Subject-Verb Agreement:

- a) He have a red ball.
- b) We is going to the market.
- c) The girl sing a song.

- d) They has completed their work.
- e) The bird fly in the sky.
- f) I is your friend.

D. Identify the nouns and write their type (Proper/Common/Collective):

- a) Riya is my best friend.
- b) The boys are running.
- c) Delhi is the capital of India.
- d) The lion is roaring.
- e) The army marched forward.
- f) The teacher is writing on the board.
- g) A bunch of grapes is on the table.
- h) The family is going on a trip.

Class IV English

A. Fill in the blanks with appropriate collective nouns.

- a) A _____ [herd / flock] of sheep grazed in the field.
- b) The birds flew together in a _____ [flock / swarm].
- c) The basketball _____ [team / squad] won the championship.
- d) Our _____ [class / group] of students went on a field trip.

B. Complete the sentence with appropriate possessive pronouns.

- a) Sarah forgot her book at home. I lent her _____ [mine / hers].
- b) These books on the table belong to them. They are _____ [theirs / ours].
- c) I was looking for my ball and I found _____ [it / mine].
- d) Roopa helped me with my project, she may help John with _____ [his / hers].

C. Find the opposite gender of the given nouns in the grid and highlight it with any colour

Wife, Nun, Lady, Tigress, Authoress, Wizard, Horse, Sir, Daughter, Queen

G	E	N	T	L	E	M	A	N	X
A	B	W	I	T	C	H	U	O	M
M	K	C	G	D	J	W	T	S	A
A	I	F	E	E	K	N	H	Z	D
R	N	G	R	P	M	A	O	T	A
E	G	H	I	S	O	N	R	D	M
H	U	S	B	A	N	D	C	P	Y
Q	B	C	U	V	K	M	R	E	F

D. Change the sentences as directed:

- a) He is very strong. (Exclamatory)
- b) You must finish your homework. (Imperative)
- c) She is singing. (Interrogative)
- d) What a lovely dress! (Imperative)
- e) Please switch off the fan. (Command)
- f) Are they coming to the party? (Imperative)

E. Write the gender of each of the following words. (Masculine, feminine, common, Neuter)

- | | |
|-----------------|------------------|
| a) uncle _____ | b) aunt _____ |
| c) cousin _____ | d) teacher _____ |
| e) book _____ | f) queen _____ |
| g) dog _____ | h) lioness _____ |
| i) king _____ | j) bride _____ |

Class 4 – Computer Worksheet

Fill in the blanks (paste it in computer notebook)

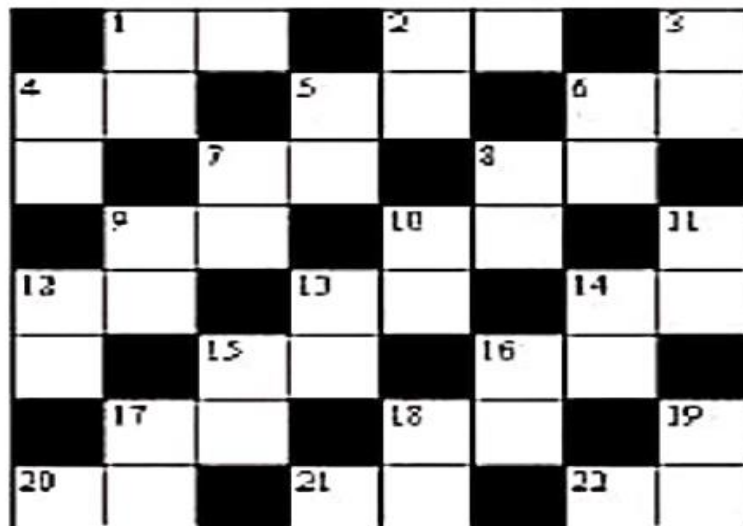
1. A computer is an electronic _____ .
2. The _____ is called the brain of the computer.
3. Keyboard is an _____ device.
4. Mouse is also an _____ device.
5. Monitor is an _____ device.
6. Printer is an _____ device.
7. CPU stands for _____ .
8. The CPU processes the _____ .
9. Speakers are _____ devices.
10. We use a keyboard to _____ .
11. We use a mouse to _____ .
12. Monitor shows _____ .
13. Printer prints on _____ .
14. The CPU is also called the _____ unit.
15. Input devices are used to give _____ to the computer.
16. Output devices show the _____ .
17. The computer works on IPO cycle (Input, _____ , Output).
18. The part that controls all activities of the computer is _____ .
19. A joystick is an _____ device.

20. Microphone is used to give _____ as input.
21. The result given by a computer is called _____ .
22. The CPU is inside the _____ box.
23. The mouse has _____ buttons.
24. A scanner is used to _____ pictures.
25. Headphones are used to listen to _____ .
26. The keyboard has many _____ .
27. Input means giving _____ to the computer.
28. Output means getting _____ from the computer.
29. Processing means _____ the data.
30. The computer follows the _____ cycle.

Class IV

Word Based Mixed Operations Puzzle

Complete all the operations described to solve all the squares in the puzzle.



Across

1. Subtract 21 from 79
2. Subtract 23 from 51
4. Multiply 8 by 3
5. Subtract 16 from 53
6. Subtract 54 from 150
7. Divide 344 by 8
8. Subtract 15 from 70
9. Multiply 5 by 3
10. Subtract 13 from 49
12. Divide 644 by 14
13. Multiply 11 by 2
14. Add 39 and 28
15. Divide 300 by 4
16. Subtract 10 from 45
17. Multiply 43 by 2
18. Add 1 and 47
20. Divide 440 by 10
21. Add 25 and 4
22. Add 22 and 17

Down

1. Divide 702 by 13
2. Add 21 and 6
3. Subtract 19 from 45
4. Multiply 7 by 3
5. Divide 132 by 4
6. Divide 380 by 4
7. Subtract 40 from 85
8. Multiply 14 by 4
9. Subtract 14 from 30
10. Multiply 8 by 4
11. Add 19 and 38
12. Add 46 and 1
13. Subtract 17 from 42
14. Divide 195 by 3
15. Add 57 and 19
16. Subtract 19 from 57
17. Multiply 12 by 7
18. Divide 245 by 5
19. Add 5 and 14