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## 1. Come, Play with Us

## ANSWERS

## WARM UP

## Answer these questions orally.

1. Who is your best friend?

Ans. Do it yourself.
2. Where does he/she live?

Ans. Do it yourself.

## READ AND UNDERSTAND

A. Tick $(\checkmark)$ the correct answers.

1. Who was sitting alone under a tree?
(a) Neha $\square$ (b) Vani $\square$ (c) Garima
2. The children are playing with
(a) a ball $\square$ (b) a dog $\square$ (c) Garima $\square$
B. Fill in the blanks with the right word from the box.
3. Garima and her parents have just shifted to this $\qquad$ colony _.
4. Suddenly, the $\qquad$ ball $\qquad$ rolls towards Garima.
5. All the $\qquad$ ask Garima to join them.
6. At last she has made $\qquad$ friends _.
C. Answer these questions.
7. Who are playing in the park?

Ans. Rohan, Vani, John and Fathima.
2. Why is Garima not playing?

Ans. She is not playing because she has no friends.
3. Why is Garima happy?

Ans. She is happy because she has made friends.

## GRAMMAR IS FUN

D. Colour the boxes that have proper nouns.

| boy | park | plate | Holi | pencil |
| :--- | :--- | :--- | :--- | :--- |
| teacher | Neha | Patna | house | brother |


| Jaipur | ball | grass | Nepal | bat |
| :--- | :--- | :--- | :--- | :--- |
| doll | Christmas | market | school | Rahul |

E. Fill in the blanks with information about yourself.

1. My name is $\qquad$
2. My mother's name is $\qquad$
3. My father's name is $\qquad$
4. The name of my school is $\qquad$
5. The name of my best friend is $\qquad$
Ans. Do it yourself.
F. Underline the common nouns in the following sentences.
6. The parrot is sitting on the tree.
7. My brother is sitting there.
8. Sid and Avni are playing in the park.
9. This chair is very comfortable.
10. The park is near my house.

## SPELL WELL

G. Circle the correct spellings.

1. parents

| parentz <br> colonee <br> frend | parnts <br> kolony |
| :---: | :---: |
| please <br> aloon | pleze |
|  | alone |

parentc
2. coloni

3. freind
4. pleez
5. alune
aloon
frieend
pleaze
aloune

WORD POWER
H. Match the words with their opposites.

## Words

## Opposites

1. sad
2. friend

(a) after
(b) stand
(c) boy
(d) happy
(e) enemy
I. Look at the pictures of some toys. Complete their names.

3. d으 ノ

4. c a r
5. bal 1



## LET'S LISTEN

J. Your teacher will read the poem from the listening text or you can listen to it on the Digital Board. Listen to it carefully and fill in the missing words.
Work while you $\qquad$ work $\qquad$ ; play while you $\qquad$ play $\qquad$ , to be $\qquad$ and
$\qquad$ That is the way.

## SPEAK AND EXPRESS

M. Do you go to the park to play with your friends? What games do you play? Speak five sentences about it in the class.
Ans. Do it yourself.
WRITE WELL
N. Write three lines on 'My Best Friend'.

Ans. Do it yourself.

## ACTIVITY/PROJECT

O. Make a list of four of your friends. Mention one quality of each.

Ans. Do it yourself.

## 2. Rohan's Birthday Party

## ANSWERS

## WARM UP

Tick $(\checkmark)$ the things which are associated with a birthday.


## READ AND UNDERSTAND

A. Tick $(\checkmark)$ the correct answers.

1. Rohan's parents wish him in the
(a) noon $\square$ (b) morning
$\checkmark$
(c) evening
$\square$
2. Name one game that children played at the party.
(a) Passing the parcel $\square$ (b) Football $\square$ (c) Table tennis
$\square$
B. Write True or False.
3. Rohan was sad on his birthday.
4. Rohan received many gifts on his birthday.
5. Rohan and his friends had great fun at the party.
6. Rohan did not give return gifts to his friends.

## C. Answer these questions.

1. What type of games did Rohan and his friends play?

Ans. They played indoor games like 'passing the parcel', musical chairs' and 'statue'.
2. Name three gifts that Rohan received.

Ans. He received books, T-shirt and a bat.

## GRAMMAR IS FUN

D. Circle the adjectives in the following poem.

A fat cat,
Sat on a green ball.
A tiny rat,
Climbed the white wall.
E. Match each adjective with the noun. Write the pair in the given space.

| 1. bright | pillow | Adjective bright | Noun sun |
| :---: | :---: | :---: | :---: |
| 2. soft | mouse | soft | pillow |
| 3. ripe | sun | ripe | fruit |
| 4. little | cake | little | mouse |
| 5. tasty | fruit | tasty | cake |

## SPELL WELL

F. Fill in the missing letters. You can take help from the box.

1. b irth day
2. evening
3. $g \underline{r} a n d f$ at $h e r$
4. candles

WORD POWER
G. Unjumble these letters to make words.

1. PAHPY HAPPY
2. RAPTY
PARTY
3. FIGT
GIFT
4. EKAC
CAKE
H. Match the words with their opposites.

Words

1. more

(a) small
2. outdoor
3. big

(b) less
(c) stop
4. start
 (d) indoor

## LET'S LISTEN

I. Your teacher will read the passage from the listening text or you can listen to it on the Digital Board. After listening to the passage, tick $(\checkmark)$ the correct answers.

1. Gandhi Jayanti is celebrated on
(a) 2 October
$\checkmark$
(b) 15 October $\square$ (c) 14 November
$\square$
2. Gandhiji's samadhi is at
(a) Vijay Ghat $\square$ (b) Raj Ghat $\square$ (c) Shakti Sthal
$\square$
WRITE WELL
M. Fill in the blanks with the right word from the box.
3. My $\qquad$ is Rohan.
4. Today is my birthday. Mother will decorate the drawing room with streamers and balloons.
5. I will play many __games with my friends.
6. I will cut a $\qquad$ cake _.
7. Everyone will $\qquad$ sing the 'Happy Birthday' song.

## ACTIVITY/PROJECT

N. Draw as many candles as your age on the cake, then colour the candles and the cake.


Ans. Do it yourself.

## 2. 1 Will Do My Best (Poem)

## ANSWERS

## READ AND UNDERSTAND

A. Tick ( $\checkmark$ ) the correct answers.

1. The child says that he/she will do his/her best
(a) each day
$\checkmark$
(b) only on Sundays $\square$ (c) never $\square$
2. The child's work will always please
(a) his mother $\square$ (b) him/her $\square$ (c) his teacher
$\square$
3. The child promises to do
(a) his/her best
$\checkmark$
(b) his/her worst $\square$ (c) nothing $\square$
B. Answer these questions.
4. What will the child do carefully?

Ans. He/She will colour carefully.
2. What does the child promise?

Ans. To do her/his best.
C. Match the words with their opposites.

Words

1. best

2. complete
3. neat
 (c) incomplete
(d) worst

## ACTIVITY/PROJECT

D. Complete the sentence.

I promise to
Ans. Do it yourself.

## 3. At the Circus

## ANSWERS

## WARM UP

Write 'W' below the wild animals and 'D' below the domestic animals.


## READ AND UNDERSTAND

A. Tick $(\checkmark)$ the correct answers.

1. Where did Rohan and Vani go?
(a) Circus $\square$ (b) Fair $\square$ (c) Movie
$\square$
2. Who made everyone laugh with his tricks?
(a) Acrobat $\square$ (b) Rohan $\square$ (c) Clown
B. Fill in the blanks with the right word from the box.
3. The teacher tells them to stay together.
4. The chairs are set up around a huge $\qquad$ .
5. The elephants play $\qquad$ football .

## C. Answer these questions.

1. What did the acrobats do?

Ans. They did somersaults and other acrobatics.
2. Did Rohan and Vani enjoy at the circus?

Ans. Yes, they enjoyed a lot.

## GRAMMAR IS FUN

D. Circle the pronouns used in place of the nouns.

1. Speak politely. People will respect you.
2. If Neha does not have a pencil, (1) can give (it) to her
3. The dog is barking loudly. Is it hungry?
4. (I) bring my lunch every day.

## SPELL WELL

E. Circle the correct spellings.

| 1. | excited | exicted | exciteed | exeicted |
| :--- | :---: | :---: | :---: | :---: |
| 2. | readi | readee | ready | rady |
| 3. | teacher | teecher | teachar | ticher |
| 4. childern | chilldren | childran | children |  |

WORD POWER
F. Put a circle around the names of animals given in the grid.

| C | H | I | M | P | A | N | Z | E | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H | B | P | S | V | W | A | D | M | N |
| E | M | O | G | O | R | I | L | L | A |
| E | D | F | R | B | D | K | T | M | B |
| T | B | K | L | I | O | N | O | Z | M |
| A | Z | R | B | F | Q | D | G | L | T |
| H | X | H | Q | T | I | G | E | R | X |

G. Match the animals with their sounds.

1. Lion
2. Tiger
3. Horse

(a) trumpets
(b) chatters
(c) roars
4. Elephant
5. Monkey

(d) neighs
(e) growls

## LET'S LISTEN

H. Your teacher will read the passage from the listening text or you can listen to it on the Digital Board. Listen to it carefully and answer the questions orally.

1. What did Simmi love to watch?

Ans. Circus show.
2. Who looked funny?

Ans. Charlie, the clown.
3. What did Charlie juggle?

Ans. He juggled five balls at a time.

## WRITE WELL

L. Make sentences with the following words.

1. Trick:
2. Acrobat:
3. Clap : $\qquad$
Ans. Do it yourself.

## ACTIVITY/PROJECT

M. Colour the clown and name him.


Ans. Do it yourself.

## PERIODIC TEST 1

## READING SECTION

A. Tick $(\checkmark)$ the correct answers.

1. Shubhi loved to watch the
(a) movie $\square$ (b) circus show
2. Ginni, the clown, looked very
(a) funny
$\square$
(b) sad
$\square$
3. The name of the other clown was
(a) Bob $\square$ (b) Mike
4. Bob was a/an
(a) lion $\square$ (b) elephant
5. What did Bob hold in his trunk?
(a) A ball $\square$ (b) A racquet
B. Give one or two-word answers to the following questions.
6. Who was Ginni?

Ans. Ginni was a clown.
2. Who thumped Ginni on his shoulder?

Ans. Mike.
3. What did Bob do when the game was over?

Ans. Bob lifted Mr Dick and put him gently on his big head.
4. Who was Dick?

Ans. The trainer.
5. When did Bob lift Mr Dick and put him on his head?

Ans. When the game was over.

## WRITING

C. Write four lines on 'My Best Friend'.

Ans. Do it yourself.
D. Fill in the blanks with the right words from the box.

Last week, I went to a sports__ shop. I bought a bat, a ball_, and pads. The ball is made of _rubber_. I will play _ricket near my house. I will play there with my friends_.

## GRAMMAR IS FUN

E. Underline the common nouns in the following sentences.

1. The dog is playing with a stick.
2. Sushma is sitting on the sofa.
F. Fill in the blanks with suitable describing words (adjectives) from the box.
3. An elephant is bigger than a cat.
4. Days are longer_in summer than nights.
5. A giraffe is taller than a zebra.
6. A hare is faster than a tortoise.
G. Tick $(\checkmark)$ the correct pronouns in the following sentences.

7. My father goes to office every day. ( $\mathrm{He}^{\sqrt{ } / \text { She/It) goes by car. }}$

## LITERATURE

H. Answer the following questions.

1. Why is Garima not playing?

Ans. Garima is not playing because she is new in the colony and has no friends.
2. What type of games did Rohan and his friends play?

Ans. Rohan and his friends played indoor games like 'passing the parcel', 'musical chairs' and 'statue'.
3. What did the acrobats do?

Ans. The acrobats performed somersaults and other acrobatics.
4. Who are playing in the park?

Ans. Rohan, Vani, John and Fathima are playing in the park.
5. Where is Rohan and Vani's school going?

Ans. Rohan and Vani's school is going to the circus.

## 4. To the Market

## ANSWERS

## WARM UP

Name two markets located near your house.
Ans. Do it yourself.

## READ AND UNDERSTAND

A. Tick ( $\checkmark$ ) the correct answers.

1. Rohan, Vani and their parents go to a
(a) movie $\square$ (b) market
$\checkmark$
(c) park
2. Father buys
(a) shoes
$\checkmark$
(b) computer $\square$ (c) phone
$\square$
B. Fill in the blanks with the right word from the box.
3. They go to the $\qquad$ market by car.
4. Vani chooses a $\qquad$ while Rohan chooses a $\qquad$ .
5. Father and mother take them to a restaurant .
C. Answer these questions.
6. What does mother buy?

Ans. Mother buys fruits and vegetables.
2. What does father buy?

Ans. Father buys shoes.
3. Why do Rohan and Vani thank their parents?

Ans. They thank them for taking them to the market.

## GRAMMAR IS FUN

D. Circle the verbs in the following sentences.

1. I go to school by bus.
2. The fish swims in water.
3. Reema dances.
4. We read books.
5. Raju hits the ball.

## SPELL WELL

E. Circle the right spelling.

1. markeet
2. tomatos
3. resturant
markit

restaurent
market
tumatoes
restorant
markut
tomatous
restaurant

## WORD POWER

F. A person who sells fruits and vegetables is called a greengrocer. What are the following called?

1. A person who sells biscuits and cakes confectioner.
2. A person who sells medicines $\qquad$ chemist $\qquad$
3. A person who sells food and small household goods $\qquad$ _.
4. A person who sells books bookseller.

## LET'S LISTEN

G. Your teacher will read the passage from the listening text or you can listen to it on the Digital Board. Listen to it carefully and answer the questions orally.

1. Why did Seema and her mother go to the market?

Ans. They went to the market to boy clothes.
2. What did Seema buy?

Ans. Seema bought a pink frock.
3. What did mother buy?

Ans. Mother bought a green saree.

## WRITING SKILLS

K. Fill in the blanks with the right words from the box.

There is a market_near my house. Its name is Main Market. It has many $\qquad$ . I love to go to this market.

## ACTIVITY/PROJECT

L. Match the fruits with their colours.

4.
Chickoo
(d) green

## 5. The King Who Loved Nature

## ANSWERS

## WARM UP

## Name the flowers.




Jasmine


Lotus


Marigold

## READ AND UNDERSTAND

## A. Tick ( $\checkmark$ ) the correct answers.

1. What did King Paari love?
(a) Plants $\square$ (b) Animals $\square$ (c) Animals and plants $\square$
2. What did King Paari see lying on the ground?
(a) A snake $\square$ (b) A rope $\square$ (c) A jasmine plant
B. Write True or False.
3. King Paari was very kind.
4. King Paari did not love animals and plants.
5. The jasmine plant needs support to grow properly.

True
False
True
False
True
C. Answer these questions.

1. What did King Paari love?

Ans. King Paari loved plants and animals.
2. What did King Paari see lying on the ground?

Ans. He saw a jasmine plant lying on the ground.
3. What idea came to King Paari's mind?

Ans. He untied the horse from his chariot. He placed the plant on the chariot.
4. How did King Paari water the plant?

Ans. He filled his crown from a nearby stream and watered the plant.
5. Why was King Paari happy?

Ans. King Paari was happy because he had helped the plant.

## GRAMMAR IS FUN

D. Tick $(\checkmark)$ the yesterday action words in the following sentences.

1. The king (water/watered $\sqrt{ }$ ) the jasmine plant.
2. The lions (roared $/$ /roar) in the cage.
3. The children (laugh/laughed ${ }^{\sqrt{\prime}}$ ) at the joke.

## SPELL WELL

E. Tick ( $\checkmark$ ) the correct spellings.

| 1. creepur | creeper $^{\checkmark}$ | cripur | kreper |
| :--- | :--- | :--- | :--- |
| 2. support $\sqrt{ }$ | suport | suppurt | saport |
| 3. chariat | chareot | chariot $^{\checkmark}$ | shariot |

WORD POWER
F. Complete these words by adding II, br or rr.

1. se l l
2. sma I I
3. merry
4. b r oom
5. b r ead
6. $c u r r y$
G. Match the following to make word pairs.
7. bread and a (a) coffee
8. morning and
(b) key
9. tea and
(c) salt
10. lock and
(d) butter
11. sugar and
(e) evening

## LET'S LISTEN

H. Your teacher will read the passage from the listening text or you can listen to it on the Digital Board. Listen to it carefully and answer the following question.
What are the things we get from plants?
Milk
Paper


Butter
Fruits


Tea
Honey

| $\checkmark$ |
| :--- |
| $\square$ |

WRITE WELL
L. Write five sentences on the picture given below. You can use the following words. (do not cut trees, trees are useful, grow more trees)


1. Do not cut trees.
2. Trees are very useful.
3. They give us many things.
4. They make the air fresh.
5. We should grow more trees.

## ACTIVITY/PROJECT

M. Collect some leaves of different shapes and sizes and stick them with glue to give shapes of different animals, like the one given here.


Ans. Do it yourself.

# 5. Hurt No Living Thing (Poem) <br> ANSWERS 

## READ AND UNDERSTAND

A. Fill in the blanks.

Hurt no _living thing.

Ladybird, nor _butterfly . _.

Nor $\qquad$ with dusty wing.

Nor _dancing_gnat, nor $\qquad$ fat.

Nor harmless $\qquad$ that creep.
B. Match the animals with their names.

Animals

(c) Ladybird
C. Join the dots and complete the picture. Colour it.


Ans. Do it yourself.

## 6. Murali Becomes a Good Boy

## ANSWERS

## WARM UP

How can you help others? Pick any two pictures and discuss with your partner.
Ans. This can be done by students in pairs.

## READ AND UNDERSTAND

## A. Tick ( $\checkmark$ ) the correct answers.

1. Murali was a very
(a) well-behaved boy
(c) naughty boy
(b) stupid boy
(d) intelligent boy
$\square$
2. When Murali cut the rope with which the goat was tied to the mango tree,
(a) the goat ran away and was not to be found
(b) a lion killed the goat
(c) the goat sat under the tree for a long time
(d) a neighbour stole the goat

3. Murali's parents had gone to the town to
(a) consult the doctor

(b) see a lawyer
(c) watch a movie

(d) see a relative

4. Who brought mangoes for Murali?
(a) Sangeeta $\square$ (b) Ramaya
(c) Anita
(d) Mita
B. Fill in the blanks with suitable words.
5. Murali threw a $\qquad$ stone and broke all the clay pots of Ramaya.
6. Sangeeta gave Murali medicine for the pain.
7. Murali realised that he had not been a $\qquad$ good boy.
8. Within a day, Murli $\qquad$ had changed and learnt a lot.

## C. Answer the following questions.

1. Why did the villagers complain to Murali's parents about him?

Ans. The villagers complained to Murali's parents about him because he troubled them all the time and was very naughty.
2. What did Murali's parents think about him?

Ans. Murali's parents thought he was a good boy and would never do anything naughty.
3. What happened when Murali climbed the mango tree?

Ans. When Murali climbed the mango tree, he slipped and fell down, hurting himself.
4. What did Sangeeta give Murali when he got hurt?

Ans. Sangeeta gave Murali some medicine when he got hurt.
5. Who brought mangoes for Murali?

Ans. Ramaya brought mangoes for Murali.

## GRAMMAR IS FUN

D. Read the following sentences and circle the prepositions.

1. Ruhi stood near the blackboard.
2. The bird sat on the tree.
3. Uncle came home at night.
4. The rabbit lives (in a burrow.
5. Shaheen plays in the colony's lawn.
6. The cat is under the chair.
7. The aeroplane flew over the building.
8. Naman is standing behind the door.

## SPELL WELL

E. Fill in the blanks and complete the words with the help of the words given in the box.

1. n a ughty
2. néighbour
3. coomp 1 a in ned
4. sudd en $n$ y
5. $\underline{m e d i c t i n e ~}$
6. beehaved

## WORD POWER

F. Add suitable letters from the box to the word given in the oval below and form five new words. The first one has been done for you.

1. land
2. hand
3. band
4. sand

## LET'S LISTEN

G. Listen to the passage carefully. Now, answer the questions orally.

1. If a person is good to others, how does he/she feel?

Ans. If a person is good to others, he feels happy and satisfied.
2. Should we expect gifts and praise in return when we help others?

Ans. No, we should not expect gifts and praise in return for helping others.
3. Why is it important to smile when we meet others? Give one reason.

Ans. When we smile at others, they feel happy to come and talk to us.
4. When should we help others?

Ans. We should help others when we see they are in trouble and also, if they ask for help. WRITE WELL
K. 1. If you have make a request, say $\qquad$ s $\qquad$ .
2. If somebody gives you something, you say thank you .
3. If you do something wrong, you say $\qquad$ sorry -.
Ans. Do it yourself.

## ACTIVITY/PROJECT

L. Given below is the picture of a mango tree. Colour it.

Ans. Do it yourself.


## LIFE SKILLS 1

A. You have gone to the circus along with other schoolchildren. By chance, you get lost at the circus. What will you do? Tick $(\checkmark)$ the correct options. You will

1. start crying.
2. start looking for your teacher.
3. run around looking for your classmates.
4. go to the circus manager and tell him that you are lost.
B. You go to a shop and buy something. The shopkeeper, while returning money, gives you an extra 50-rupee note. What will you do? Tick ( $\checkmark$ ) the correct option. You will
5. put the money in your pocket and go home.
6. tell the shopkeeper that he has given you extra money.


## PERIODIC TEST 2

## READING SECTION

A. Tick $(\checkmark)$ the correct answers.

1. The goldfish lives in
(a) fresh water
$\checkmark$
(b) salt water
$\square$
2. Goldfish become active in the
(a) winter season(b) spring season
3. During winter, goldfish become
(a) active

(b) dull

4. The goldfish is commonly kept in a/an
(a) pond $\square$ (b) aquarium
5. Goldfish can live up to
(a) five years $\square$ (b) ten years
B. Fill in the blanks with correct words from the text.
6. A goldfish is usually kept in an aquarium although it can also live in a pond or water garden.
7. In the $\qquad$ winter , it becomes $\qquad$ dull $\qquad$ .
8. It stops $\qquad$ eating if f the water in the pond freezes.
9. A goldfish does not like to be $\qquad$ touched .
10. Domesticated goldfish can live up to $\qquad$ ten $\qquad$ years.

## WRITING

C. Fill in the blanks with the right words from the box.

1. My $\qquad$ name is Rohan.
2. Today is my birthday. Mother will decorate the drawing room with streamers and balloons.
3. I will play many $\qquad$ games with my friends.
4. I will cut a $\qquad$ cake $\qquad$ .
5. Everyone will $\qquad$ sing the 'Happy Birthday' song.

## GRAMMAR IS FUN

D. Circle the adjectives in the following sentences.

1. Varun is a tall boy.
2. India is a big country.
E. Tick $(\checkmark)$ the correct yesterday words in the following sentences.
3. The horse (jumped//jumps) over the fence.
4. The lions (roared $/$ /roar) in the cage.
5. The children (laugh/laughed ${ }^{\checkmark}$ ) at the joke.
6. The peacock (danced $\sqrt{ } /$ dances) in the rain.
F. Tick $(\checkmark)$ the correct prepositions from the brackets.
7. The keys are (in/on $\sqrt{ }$ ) the table.
8. Reema is standing (near/at) the car.
9. The train went (over $\checkmark /$ under) the bridge.
10. The boy is (behind $/$ /under) the door.

## LITERATURE

## G. Answer the following questions.

1. Why is Garima happy?

Ans. Garima is happy because she has made many friends. She is no longer lonely.
2. Did Rohan and Vani enjoy the circus?

Ans. Yes, they enjoyed the circus very much.
3. Why did Rohan and Vani thank their parents?

Ans. Rohan and Vani thanked their parents for taking them to the market.
4. What did King Paari love?

Ans. King Paari loved animal and plants.
5. Why did the villagers complain to Murali's parents about him?

Ans. The villagers complained to the Murali's parents that Murali was a naughty boy and troubled them a lot.

## GRAMMAR WORKSHEET

## GRAMMAR WORKSHEET I

## Nouns

A. Circle the proper nouns in the following sentences.

1. Mohit lives in Delhi.
2. Diwali is called the festival of lights.
3. February is the second month of the year.
4. Our school is closed on Saturday.
5. The Taj Mahal is at Agra.
6. Ahmed is a brave boy.
7. Sheela is wearing a beautiful dress.
8. Our school will be closed on Monday.
9. Akbar was a great king.
10. We went to Shimla during the summer vacation.
B. Underline the common nouns in the following sentences.
11. The bird is sitting on the roof.
12. Her uncle is a teacher.
13. Our house is near the park.
14. I like bananas.
15. The lion ran after the deer.
16. There are some mangoes in the basket.
17. The duck was swimming in the pond.
18. Cows eat grass.
19. The girls are going to school.
20. India is a big country.
C. Write the words from the box in appropriate columns.

Common Nouns

1. brother
2. $\qquad$
3. book $\qquad$
4. $\qquad$ Proper Nouns
5. Monday
6. Mumbai
7. January
8. Mohan
9. Coca Cola

## GRAMMAR WORKSHEET 2

## Adjectives

A. Rearrange the jumbled letters given in the brackets to make adjectives. Fill in the blanks with the adjectives that you have made.

1. These tables are ROUND. (DONUR)
2. I want a LONG__stick. (LNOG)
3. The basket is FULL_. (LUFL)
4. This is a CUTE girl. (TUCE)
5. My bag is NEW_. (WEN)
6. My friend has LONG_hair. (GLNO)
7. I tasted the SWEET_ice cream. (ETSWE)
8. The boy wore a $\qquad$ shirt. (UEBL)
9. There are $\qquad$ MANY stars in the sky. (AYMN)
10. The kitten drank WARM milk. (AMWR)
B. Fill in the blanks with suitable adjectives from the brackets.
11. Bananas are $\qquad$ soft . (soft/hard)
12. The sun is $\qquad$ . (hot/cold)
13. A bear is $\qquad$ fat $\qquad$ (fat/thin)
14. A mouse is $\qquad$ (small/big)
15. A feather is $\qquad$ . (light/heavy)
16. Lemons are $\qquad$ (sweet/sour)
17. A balloon is smooth_. (rough/smooth)
18. A tortoise is slow_. (fast/slow)
19. The night is $\qquad$ . (bright/dark)
C. Fill in the blanks with adjectives that are opposite in meaning to the adjectives in colour. Choose from the box.
20. This rope is long. That rope is $\qquad$ short _.
21. Stone is heavy. Feather is $\qquad$ light $\qquad$ .
22. Raju is thin. Mukul is $\qquad$ fat $\qquad$ .
23. Ria is happy. Sia is $\qquad$ sad
24. The elephant is big. The rabbit is $\qquad$ .

## GRAMMAR WORKSHEET 3

## Pronouns

A. Underline the pronouns in the following sentences.

1. I saw a monkey. It was sitting on a tree.
2. Puja will go to Amritsar. She will go by train.
3. Where are you going?
4. I love to play cricket.
5. The girls are playing in the garden. They are looking very happy.
6. Sunil is a good boy. Everybody likes him.
7. Are you Meena?
8. I have a new pet. It is a dog.
9. We will help you find the lost cat.
10. Rohan stood first in the class. He is a very intelligent boy.
B. Rewrite the sentences using pronouns in place of the words in colour.
11. This is my father. My father is a doctor.

He is a doctor.
2. I live in Delhi. Delhi is the capital of India.

## It is the capital of India.

3. Mita is a teacher. Mita teaches in a school.

## She teaches in a school.

4. Look at those stars. The stars are twinkling.

They are twinkling.
5. The puppies are in the garden. The puppies are playing.

## They are playing.

6. Mother is in the kitchen. Mother is making tea.

## She is making tea.

7. Payal is in her room. Payal is doing her homework.

## She is doing her homework.

8. This is my school bag. My school bag is blue in colour.

## It is blue in colour.

9. Father baked a cake. The cake is very tasty.

It is very tasty.
10. Where is my book? My book was in my bag.

It was in my bag.

## GRAMMAR WORKSHEET 4

## Verbs

Verbs are words that tell what people and things are doing.
A. Write the correct verb. Choose from the box.
1.

Amit eats $\qquad$ .
2.

$\qquad$ .
3.

A fish $\qquad$ swims .
4.

B. Look at the pictures and fill in the blanks with -ing form of verbs.

1. Sia is $\qquad$ skipping .

2. Anju is $\qquad$ at a joke.
3. Two birds are $\qquad$ flying in the sky.
4. The sun is $\qquad$ shining brightly.

## GRAMMAR WORKSHEET 5

## Verbs in Past Tense

A. Match the today action words with the yesterday action words.

Today
Action Words

1. watch

2. dance

3. hear
4. pick

5. walk $\qquad$
B. Read the following sentences carefully and circle the action words.
6. The guests finished their dinner at 8 p.m.
7. I called you last night.
8. Raghav trained the cricketers well.
9. It rained heavily on Sunday.
10. The children played many games at the birthday party.
C. Choose the correct form of the verbs given in the box to complete the following sentences in the past tense.
11. He called his father last Sunday.
12. Reshma borrowed my notebook to do her homework.
13. I answered all the questions in class today.
14. The teacher $\qquad$ the classroom.
15. Pritam __ pushed the heavy stone to the side of the road.
16. We watched a cricket match yesterday.
17. The children __ played in the park.

## GRAMMAR WORKSHEET 6

## Prepositions

A. Look at the pictures. Tick $(\checkmark)$ the correct answers.

1. The cat is (under/up) the chair.
2. The fruits are (in $/$ /on) the basket.

## 111


3. The horse jumped (over/under) the fence.
4. The phone is (in/on ${ }^{\sqrt{\prime}}$ ) the table.
5. The tree is (behind $\sqrt{\prime} /$ over) the hut.

B. Circle the prepositions in the following sentences.

1. We walked up the stairs.
2. The cat jumped over the bushes.
3. I look under the bed.
4. The pencil fell on the floor.
5. The car drove over the bridge.


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## 1. Numbers (1-1000)

## ANSWERS

## LET US RECALL

A. Fill in the blanks.

| Numeral | Number name | Tens and Ones |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
| $\mathbf{4 2}$ | Forty-two | 4 | Tens | 2 | Ones |
| 57 | Fifty-seven | $\mathbf{5}$ | Tens | $\mathbf{7}$ | Ones |
| 62 | Sixty-two | 6 | Tens | 2 | Ones |
| $\mathbf{9 6}$ | Ninety-six | 9 | Tens | 6 | Ones |

B. Fill in the boxes.

What comes before

$$
\begin{array}{|c|}
\hline 77, \\
\hline 89, \\
\hline 89
\end{array}
$$

What comes in between
37, 38, 39
98, 99,100

## What comes after

48, 49
98, 99
C. Fill in the blanks.

1. T O The digit at tens place is $\mathbf{5}$.

52 The digit at ones place is $\quad \mathbf{2}$.
2. The number with 7 at tens place and 1 at ones place is
D. Fill in the blanks.
T O The place value of 5 is 50 and the place value of 6 is

The numeral for the number in which place value of 4 is 40 , and that of 5 is 5 is
E. Write in expanded form:

$$
32=\underline{\mathbf{3 0}}+\underline{\mathbf{2}}
$$

F. Put the correct sign $(>,=,<)$ in the box.
$6 4 \longdiv { > } 4 6$
$72 \lcm{<} 93$
$72 \square 72$
G. Write in ascending order.
$50,30,78,39,74 \stackrel{\mu}{ } \rightarrow \quad \quad 30,49,55, ~ 74, ~ 78$
H. Write in descending order.
33, 40, 74, 73, $83 \xrightarrow{\mu} \rightarrow$
83,74 ,
73,40 33
I. Write the number shown on the abacus.
1.

2.

J. Make the greater and smaller number of two digits using the following digits.

Repetition is not allowed
5 and $8 \quad 0,6$ and 8

| Greatest |  |
| :---: | :---: |
| T | O |
| 8 | 5 |

Smallest

| T | O |
| :---: | :---: |
| 5 | 8 |

Greatest

| T | O |
| :---: | :---: |
| 8 | 6 |

Smallest

| T | O |
| :---: | :---: |
| 6 | 0 |

Repetition is allowed
6 and $9 \quad 0,3$ and 7
Greatest Greatest

| T | O |
| :---: | :---: |
| 9 | 9 |

Smallest

| T | O |
| :---: | :---: |
| 6 | 6 |

Greatest

| T | O |
| :---: | :---: |
| 7 | 7 |

Smallest

| T | O |
| :--- | :--- |
| 3 | 0 |

EXERCISE 1.1
A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. One hundred and five | 105 | 185 | One hundred eighty five |
| 2. One hundred and fifty eight | 158 | 140 | One hundred and forty |
| 3. One hundred and twenty seven | 127 | 172 | One hundred and seventy two |
| 4. One hundred and sixteen | 116 | 131 | One hundred and thirty one |
| 5. One hundred and fifty three | 153 | 199 | One hundred and ninety nine |

B. Backward Counting:

| $\mathbf{2 0 0}$ | 199 | $\mathbf{1 9 8}$ | 197 | 196 | 195 | 194 | $\mathbf{1 9 3}$ | 192 | 191 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 190 | $\mathbf{1 8 9}$ | 188 | 187 | 186 | 185 | $\mathbf{1 8 4}$ | 183 | $\mathbf{1 8 2}$ | 181 |
| 180 | 179 | 178 | 177 | $\mathbf{1 7 6}$ | 175 | 174 | 173 | 172 | 171 |
| $\mathbf{1 7 0}$ | 169 | 168 | 167 | 166 | 165 | 164 | $\mathbf{1 6 3}$ | 162 | 161 |
| 160 | 159 | 158 | 157 | 156 | 155 | 154 | $\mathbf{1 5 3}$ | 152 | $\mathbf{1 5 1}$ |
| $\mathbf{1 5 0}$ | 149 | 148 | $\mathbf{1 4 7}$ | 146 | 145 | 144 | 143 | 142 | $\mathbf{1 4 1}$ |
| 140 | $\mathbf{1 3 9}$ | 138 | 137 | 136 | $\mathbf{1 3 5}$ | 134 | 133 | $\mathbf{1 3 2}$ | 131 |
| 130 | 129 | 128 | 127 | $\mathbf{1 2 6}$ | 125 | 124 | 123 | 122 | 121 |
| 120 | 119 | $\mathbf{1 1 8}$ | 117 | 116 | 115 | $\mathbf{1 1 4}$ | 113 | 112 | 111 |
| $\mathbf{1 1 0}$ | $\mathbf{1 0 9}$ | $\mathbf{1 0 8}$ | $\mathbf{1 0 7}$ | $\mathbf{1 0 6}$ | $\mathbf{1 0 5}$ | $\mathbf{1 0 4}$ | $\mathbf{1 0 3}$ | $\mathbf{1 0 2}$ | $\mathbf{1 0 1}$ |

## EXERCISE 1.2

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Two hundred and nine | 209 | 236 | Two hundred and thirty six |
| 2. Two hundred and twenty three | 223 | 271 | Two hundred and seventy one |
| 3. Two hundred and eighty two | 282 | 256 | Two hundred and fifty six |
| 4. Two hundred and fifteen | 215 | 247 | Two hundred and forty seven |
| 5. Two hundred and ninety nine | 299 | 260 | Two hundred and sixty |

B. Backward Counting:

| 300 | 299 | 298 | 297 | 296 | 295 | 294 | 293 | 292 | 291 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 290 | 289 | 288 | 287 | 286 | 285 | 284 | 283 | 282 | 281 |
| 280 | 279 | 278 | 277 | 276 | 275 | 274 | 273 | 272 | 271 |
| 270 | 269 | 268 | 267 | 266 | 265 | 264 | 263 | 262 | 261 |
| 260 | 259 | 258 | 257 | 256 | 255 | 254 | 253 | 252 | 251 |
| 250 | 249 | 248 | 247 | 246 | 245 | 244 | 243 | 242 | 241 |
| 240 | 239 | 238 | 237 | 236 | 235 | 234 | 233 | 232 | 231 |
| 230 | 229 | 228 | 227 | 226 | 225 | 224 | 223 | 222 | 221 |
| 220 | 219 | 218 | 217 | 216 | 215 | 214 | 213 | 212 | 211 |
| 210 | 209 | 208 | 207 | 206 | 205 | 204 | 203 | 202 | 201 |

## EXERCISE 1.3

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Three hundred and eight | 308 | 305 | Three hundred and five |
| 2. Three hundred and forty four | 344 | 353 | Three hundred and fifty three |
| 3. Three hundred and sixty eight | 368 | 370 | Three hundred and seventy |
| 4. Three hundred and twenty six | 326 | 335 | Three hundred and thirty five |
| 5. Three hundred and eighty three | 383 | 399 | Three hundred and ninety nine |

B. Backward Counting:

| 400 | 399 | 398 | 397 | 396 | 395 | 394 | 393 | 392 | 391 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 390 | 389 | 388 | 387 | 386 | 385 | 384 | 383 | 382 | 381 |
| 380 | 379 | 378 | 377 | 376 | 375 | 374 | 373 | 372 | 371 |
| 370 | 369 | 368 | 367 | 366 | 365 | 364 | 363 | 362 | 361 |
| 360 | 359 | 358 | 357 | 356 | 355 | 354 | 353 | 352 | 351 |
| 350 | 349 | 348 | 347 | 346 | 345 | 344 | 343 | 342 | 341 |
| 340 | 339 | 338 | 337 | 336 | 335 | 334 | 333 | 332 | 331 |
| 330 | 329 | 328 | 327 | 326 | 325 | 324 | 323 | 322 | 321 |
| 320 | 319 | 318 | 317 | 316 | 315 | 314 | 313 | 312 | 311 |
| 310 | 309 | 308 | 307 | 306 | 305 | 304 | 303 | 302 | 301 |

## EXERCISE 1.4

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Four hundred and seventeen | 417 | 425 | Four hundred and twenty five |
| 2. Four hundred and fifty four | 454 | 438 | Four hundred and thirty eight |
| 3. Four hundred and forty two | 442 | 476 | Four hundred and seventy six |
| 4. Four hundred and seventy | 470 | 447 | Four hundred and forty seven |
| 5. Four hundred and ninety nine | 499 | 441 | Four hundred and forty one |

B. Backward Counting:

| $\mathbf{5 0 0}$ | 499 | 498 | 497 | $\mathbf{4 9 6}$ | 495 | 494 | 493 | 492 | $\mathbf{4 9 1}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 490 | 489 | 488 | 487 | 486 | $\mathbf{4 8 5}$ | 484 | 483 | 482 | 481 |
| 480 | 479 | 478 | 477 | 476 | 475 | 474 | 473 | 472 | 471 |
| 470 | 469 | 468 | 467 | 466 | 465 | 464 | $\mathbf{4 6 3}$ | 462 | 461 |
| 460 | 459 | 458 | 457 | 456 | 455 | $\mathbf{4 5 4}$ | 453 | 452 | 451 |
| $\mathbf{4 5 0}$ | 449 | 448 | 447 | $\mathbf{4 4 6}$ | 445 | 444 | 443 | 442 | 441 |
| 440 | 439 | 438 | 437 | 436 | $\mathbf{4 3 5}$ | 434 | 433 | $\mathbf{4 3 2}$ | 431 |
| 430 | 429 | 428 | 427 | 426 | 425 | 424 | 423 | 422 | 421 |
| 420 | 419 | $\mathbf{4 1 8}$ | 417 | 416 | 415 | 414 | $\mathbf{4 1 3}$ | 412 | 411 |
| 410 | 409 | 408 | 407 | 406 | 405 | $\mathbf{4 0 4}$ | 403 | 402 | $\mathbf{4 0 1}$ |

## EXERCISE 1.5

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- | :--- |
| 1. Five hundred and seventy four | 574 | 529 | Five hundred and twenty nine |
| 2. Five hundred and fifty | 550 | 567 | Five hundred and sixty seven |
| 3. Five hundred and six | 506 | 589 | Five hundred and eighty nine |
| 4. Five hundred and thirty three | 533 | 542 | Five hundred and forty two |
| 5. Five hundred and twenty eight | 528 | 591 | Five hundred and ninety one |

B. Backward Counting:

| $\mathbf{6 0 0}$ | 599 | 598 | 597 | 596 | 595 | 594 | 593 | 592 | 591 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 590 | $\mathbf{5 8 9}$ | 588 | 587 | 586 | 585 | 584 | 583 | $\mathbf{5 8 2}$ | 581 |
| 580 | 579 | 578 | 577 | 576 | 575 | 574 | 573 | 572 | 571 |
| 570 | 569 | 568 | 567 | 566 | 565 | 564 | 563 | 562 | 561 |
| 560 | 559 | 558 | 557 | 556 | 555 | $\mathbf{5 5 4}$ | 553 | 552 | $\mathbf{5 5 1}$ |
| $\mathbf{5 5 0}$ | 549 | 548 | 547 | 546 | 545 | 544 | 543 | 542 | 541 |
| 540 | 539 | 538 | 537 | 536 | 535 | 534 | 533 | $\mathbf{5 3 2}$ | 531 |
| 530 | 529 | 528 | $\mathbf{5 2 7}$ | 526 | 525 | 524 | 523 | 522 | 521 |
| 520 | 519 | $\mathbf{5 1 8}$ | 517 | 516 | 515 | 514 | $\mathbf{5 1 3}$ | 512 | 511 |
| 510 | 509 | 508 | 507 | 506 | 505 | $\mathbf{5 0 4}$ | 503 | 502 | $\mathbf{5 0 1}$ |

## EXERCISE 1.6

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Six hundred and forty six | 646 | 647 | Six hundred and forty seven |
| 2. Six hundred and twenty eight | 628 | 615 | Six hundred and fifteen |
| 3. Six hundred and eighty two | 682 | 609 | Six hundred and nine |
| 4. Six hundred and thirty three | 633 | 650 | Six hundred and fifty |
| 5. Six hundred and sixty seven | 667 | 691 | Six hundred and ninety one |

B. Backward Counting:

| 700 | 699 | 698 | 697 | 696 | 695 | 694 | 693 | 692 | 691 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 690 | 689 | 688 | 687 | 686 | 685 | 684 | 683 | 682 | 681 |
| 680 | 679 | 678 | 677 | 676 | 675 | 674 | 673 | 672 | 671 |
| 670 | 669 | 668 | 667 | 666 | 665 | 664 | 663 | 662 | 661 |
| 660 | 659 | 658 | 657 | 656 | 655 | 654 | 653 | 652 | 651 |
| 650 | 649 | 648 | 647 | 646 | 645 | 644 | 643 | 642 | 641 |
| 640 | 639 | 638 | 637 | 636 | 635 | 634 | 633 | 632 | 631 |
| 630 | 629 | 628 | 627 | 626 | 625 | 624 | $\mathbf{6 2 3}$ | 622 | 621 |
| 620 | 619 | $\mathbf{6 1 8}$ | 617 | 616 | 615 | 614 | 613 | $\mathbf{6 1 2}$ | 611 |
| 610 | 609 | 608 | 607 | 606 | 605 | 604 | 603 | 602 | 601 |

## EXERCISE 1.7

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Seven hundred and seventy seven | 777 | 761 | Seven hundred and sixty one |
| 2. Seven hundred and fifteen | 715 | 723 | Seven hundred and twenty three |
| 3. Seven hundred and ninety four | 794 | 732 | Seven hundred and thirty two |
| 4. Seven hundred and six | 706 | 748 | Seven hundred and forty eight |
| 5. Seven hundred and eighty | 780 | 759 | Seven hundred and fifty nine |

B. Backward Counting:

| 800 | 799 | 798 | 797 | 796 | 795 | 794 | 793 | 792 | 791 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 790 | 789 | 788 | 787 | 786 | 785 | 784 | 783 | 782 | 781 |
| 780 | 779 | 778 | 777 | 776 | 775 | 774 | 773 | 772 | 771 |
| 770 | 769 | 768 | 767 | 766 | 765 | 764 | 763 | 762 | 761 |
| 760 | 759 | 758 | 757 | 756 | 755 | 754 | 753 | 752 | 751 |
| 750 | 749 | 748 | 747 | 746 | 745 | 744 | 743 | 742 | 741 |
| 740 | 739 | 738 | 737 | 736 | 735 | 734 | 733 | 732 | 731 |
| 730 | 729 | 728 | 727 | 726 | 725 | 724 | 723 | 722 | 721 |
| 720 | 719 | 718 | 717 | 716 | 715 | 714 | 713 | 712 | 711 |
| 710 | 709 | 708 | 707 | 706 | 705 | 704 | 703 | 702 | 701 |

## EXERCISE 1.8

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Eight hundred and ninety | 890 | 864 | Eight hundred and sixty four |
| 2. Eight hundred and thirty three | 833 | 851 | Eight hundred and fifty one |
| 3. Eight hundred and eighty seven | 887 | 872 | Eight hundred and seventy two |
| 4. Eight hundred and fifteen | 815 | 829 | Eight hundred and twenty nine |
| 5. Eight hundred and eight | 808 | 846 | Eight hundred and forty six |

B. Backward Counting:

| $\mathbf{9 0 0}$ | 899 | 898 | 897 | 896 | 895 | 894 | 893 | 892 | 891 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 890 | 889 | 888 | 887 | 886 | 885 | 884 | 883 | 882 | 881 |
| 880 | 879 | 878 | 877 | 876 | 875 | $\mathbf{8 7 4}$ | 873 | 872 | 871 |
| 870 | 869 | 868 | 867 | 866 | 865 | 864 | 863 | 862 | 861 |
| 860 | 859 | 858 | 857 | 856 | 855 | 854 | 853 | 852 | 851 |
| 850 | 849 | 848 | 847 | 846 | 845 | 844 | 843 | 842 | 841 |
| 840 | 839 | 838 | 837 | 836 | 835 | 834 | 833 | 832 | 831 |
| 830 | 829 | 828 | 827 | 826 | 825 | 824 | 823 | 822 | 821 |
| 820 | 819 | 818 | 817 | 816 | 815 | 814 | 813 | 812 | 811 |
| 810 | 809 | 808 | 807 | 806 | 805 | $\mathbf{8 0 4}$ | 803 | 802 | $\mathbf{8 0 1}$ |

## EXERCISE 1.9

A. Write the numerals and number names.

| Write the numeral. |  | Write the number name. |  |
| :--- | :--- | :--- | :--- |
| 1. Nine hundred and forty five | 945 | 902 | Nine hundred and two |
| 2. Nine hundred and seven | 907 | 916 | Nine hundred and sixteen |
| 3. Nine hundred and fifty | 950 | 933 | $\underline{\text { Nine hundred and thirty three }}$ |
| 4. Nine hundred and fifty four | 954 | 948 | Nine hundred and forty eight |
| 5. Nine hundred and ninety nine | 999 | 961 | Nine hundred and sixty one |

B. Backward Counting:

| 1000 | 999 | 998 | 997 | 996 | 995 | 994 | 993 | 992 | 991 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 990 | $\mathbf{9 8 9}$ | 988 | 987 | $\mathbf{9 8 6}$ | 985 | 984 | 983 | $\mathbf{9 8 2}$ | 981 |
| 980 | $\mathbf{9 7 9}$ | 978 | 977 | 976 | 975 | 974 | $\mathbf{9 7 3}$ | 972 | 971 |
| 970 | 969 | $\mathbf{9 6 8}$ | 967 | 966 | $\mathbf{9 6 5}$ | 964 | 963 | 962 | 961 |
| 960 | 959 | 958 | $\mathbf{9 5 7}$ | 956 | 955 | 954 | 953 | 952 | $\mathbf{9 5 1}$ |
| 950 | $\mathbf{9 4 9}$ | 948 | 947 | $\mathbf{9 4 6}$ | 945 | 944 | 943 | 942 | $\mathbf{9 4 1}$ |
| $\mathbf{9 4 0}$ | 939 | 938 | 937 | 936 | $\mathbf{9 3 5}$ | 934 | 933 | $\mathbf{9 3 2}$ | 931 |
| 930 | 929 | 928 | $\mathbf{9 2 7}$ | 926 | 925 | 924 | 923 | 922 | $\mathbf{9 2 1}$ |
| 920 | 919 | $\mathbf{9 1 8}$ | 917 | 916 | $\mathbf{9 1 5}$ | 914 | 913 | 912 | 911 |
| 910 | 909 | 908 | 907 | $\mathbf{9 0 6}$ | 905 | 904 | 903 | 902 | $\mathbf{9 0 1}$ |

## EXERCISE 1.10

A. What comes before
1.

| 268 |
| :--- |

2. 308 309
3. 401402
4. 



What comes in between


What comes after


| 218 | 219 |
| :--- | :---: |
| 381 | 382 |
| 49 | 500 |
|  | 539 |
|  | 536 |
|  |  |

5

| 620 |
| :---: |


| 645 | 646 | 647 | 624 | 625 |
| :---: | :---: | :---: | :---: | :---: |
| 727 | 728 | 729 | 755 | 756 |
| 923 | 924 | 925 | 923 | 924 |
| 998 | 999 | 1000 | 999 | 1000 |

B. Fill in the boxes.

1. What comes before?
2. What comes before?
3. What comes after?
4. What comes after?
5. What comes before and after?
6. What comes before and after?
7. What comes in between?
8. What comes in between?

320321322

| 498 | 499 | 500 | 501 |  |
| :---: | :---: | :---: | :---: | :---: |
| 381 | 382 | 383 |  |  |
| 485 | 486 | 487 | 488 | 489 |

## EXERCISE 1.11

## Fill in the boxes.

1. | H | T | O |
| :---: | :---: | :---: |
| 1 | 3 | 5 |

The digit at hundreds place is $\quad \mathbf{1}$ The digit at tens place is 3 .
The digit at ones place is 5 .
$\square$
629630632

833 $\square$ 834
835
836 837

2. | H | T | O |
| :---: | :---: | :---: |
| 3 | 7 | 5 |

The digit at hundreds place is 3 .
The digit at tens place is 7
The digit at ones place is 5

3. | H | T | O |
| :---: | :---: | :---: |
| 4 | 6 | 9 |

The digit at hundreds place is 4 .
The digit at tens place is $\square$
The digit at ones place is 9
4.

| $H$ | $T$ | $O$ |
| :---: | :---: | :---: |
| 5 | 7 | 3 |

The digit at hundreds place is 5
The digit at tens place is $\qquad$
The digit at ones place is 3
5.

| $H$ | T | O |
| :---: | :---: | :---: |
| 6 | 4 | 9 |

The digit at tens place is 4 The digit at ones place is9

## EXERCISE 1.12

## Find the following numbers:

| 1. | The number with 7 at hundreds place, 3 at tens place and 6 at ones place is | H | T | O |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | 3 | 6 |
| 2. | The number with 2 at hundreds place, 3 at tens place and 0 at ones place is | H | T | O |
|  |  | 2 | 3 | 0 |
| 3. | The number with 8 at hundreds place, 3 at tens place and 6 at ones place is | H | T | O |
|  |  | 8 | 3 | 6 |
| 4. | The number with 9 at hundreds place, 3 at tens place and 6 at ones place is | H | T | O |
|  |  | 9 | 3 | 6 |
| 5. | The number with 7 at hundreds place, 0 at tens place and 6 at ones place is | H | T | O |
|  |  | 7 | 0 | 6 |

## EXERCISE 1.13

A. Find the place value of digits of the following numbers.


| H | T | O |
| :---: | :---: | :---: |
| 1 | 5 | 2 |

2. 

| H | T | O |
| :---: | :---: | :---: |
| 4 | 8 | 3 |

The place value of 4 is $\qquad$ 400 , pl place value of 8 is $\qquad$ and place value of 3 is 3 .
3.

| H | T | O |
| :---: | :---: | :---: |
| 9 | 9 | 9 | The place value of 9 is $\underline{\mathbf{9 0 0}}$, place value of 9 is $\underline{\mathbf{9 0}}$ and place value of 9 is $\underline{\mathbf{9}}$.

B. Write the numerals for the following.

1. The numeral for the number in which place value of 2 is 200,4 is 40 and that of 7 is 7 is

| H | T | O |
| :---: | :---: | :---: |
| 2 | 4 | 7 |


| H | T | O |
| :---: | :---: | :---: |
| 2 | 9 | 8 |

3. The numeral for the number in which place value of 9 is 900,8 is 80 and that of 7 is 7 is

| H | T | O |
| :---: | :---: | :---: |
| 9 | 8 | 7 |

C. Write the expanded form of the following numerals.

1. $657=600+50+7=6$ hundreds $+\ldots$ tens $+\underset{9}{ }$ ones.
2. $529=\underline{500}+\underline{20}+\underline{9}=$ $\qquad$ hundreds + $\qquad$ tens + $\qquad$
3. $317=300$ $+\quad 10$ $\qquad$ $=3$ hundreds + $\mathbf{1}$ tens + $\qquad$ ones.

CISE 1.14
A. Draw the beads on the abacus to show the numeral.
1.
102

2.

3.

4.

5.

6.


Matrix 2 TRM (Mathematics)
B. Write the numeral shown on the abacus.
1.

4.

2.

5.

3.

6.


## EXERCISE 1.15

## Compare the following pairs of numerals.

Put the correct sign ( $>,=,<$ ) in the box.

1. 102
113
2. $507 \gg 208$
3. $208 \gg 201$
4. $853>836$
5. $922>899$
6. $827=827$
7. $562=562$
8. $629<672$

## EXERCISE 1.16

A. Write the following in ascending order.

1. $536,849,748,951$
2. $772,262,437,456,963$
3. $212,532,693,340,759$

B. Write the following in descending order.
4. $453,650,933,133$
5. $420,830,624,339,944$


| 453 |
| :---: |
| 624 | 133

420,339
3. $333,414,539,629,734$ $\xrightarrow{\prime \prime \prime} \rightarrow 734,629$, 539 414 333

## EXERCISE 1.17

A. Write the greatest and smallest number of three-digits using 2,4 and 8 . Repetition is not allowed.
Greatest: $\qquad$ 842

Smallest: 248
B. Write the greatest and smallest number of three-digits using 3, 4 and 6 . Repetition is not allowed.
Greatest: $\qquad$ 643

Smallest: 346
C. Write the greatest and smallest number of three-digits using 1, 7 and 9. Repetition is allowed.
Greatest: $\qquad$ 999 _

Smallest:
111
D. Write the greatest and smallest number of three-digits using 3, 6 and 8 . Repetition is allowed.
Greatest:
888 _
Smallest: 333
E. Write the greatest and smallest number of three-digits using 5,0 and 1 . Repetition is not allowed.
Greatest:
510
Smallest:
105
F. Write the greatest and smallest number of three-digits using 6, 0 and 9 . Repetition is allowed.
Greatest: $\qquad$
999 _
Smallest:
600

Counting in Tens, Twenties, Fifties and Hundreds
A. Let us count in tens.

| 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 |
| 210 | 220 | 230 | 240 | 250 | 260 | 270 | 280 | 290 | 300 |
| 310 | 320 | 330 | 340 | 350 | 360 | 370 | 380 | 390 | 400 |
| 410 | 420 | 430 | 440 | 450 | 460 | 470 | 480 | 490 | 500 |
| 510 | 520 | 530 | 540 | 550 | 560 | 570 | 580 | 590 | 600 |
| 610 | 620 | 630 | 640 | 650 | 660 | 670 | 680 | 690 | 700 |
| 710 | 720 | 730 | 740 | 750 | 760 | 770 | 780 | 790 | 800 |
| 810 | 820 | 830 | 840 | 850 | 860 | 870 | 880 | 890 | 900 |
| 910 | 920 | 930 | 940 | 950 | 960 | 970 | 980 | 990 | 1000 |

B. Let us count in twenties.

| 20 | 40 | 60 | 80 | $\mathbf{1 0 0}$ | $\mathbf{1 2 0}$ | $\mathbf{1 4 0}$ | $\mathbf{1 6 0}$ | $\mathbf{1 8 0}$ | 200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 220 | 240 | 260 | 280 | 300 | 320 | 340 | 360 | 380 | 400 |
| 420 | 440 | 460 | 480 | 500 | 520 | 540 | 560 | 580 | 600 |
| 620 | 640 | 660 | 680 | 700 | 720 | 740 | 760 | 780 | 800 |
| 820 | 840 | 860 | 880 | 900 | 920 | 940 | 960 | 980 | 1000 |

C. Let us count in fifties.

| 50 | 100 | 150 | 200 | $\mathbf{2 5 0}$ | $\mathbf{3 0 0}$ | 350 | 400 | 450 | 500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 550 | 600 | 650 | 700 | 750 | 800 | 850 | 900 | 950 | 1000 |

D. Let us count in hundreds.

| 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Puzzle (Pages 101-102)

## A. Bird Kingdom

This is an Australian bird which measures 5-6 inches in size. Can you recognise it?
Hint: Use the Help Desk for naming this bird.

This is

| G | R | A | S | S | F | I | N | C | H |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th |

Help Desk:


B. Arti and Bansi made a court to play a game on the floor. They used skip counting to write the numbers in the grids. Their mother did not understand its need and started wiping, meanwhile they arrived and stopped her from doing so. But some numbers got wiped out. Can you write those numbers?

| 1 | 8 | 15 | 22 | 29 | 36 | 43 | 50 | 57 | 64 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | 78 | 85 | 92 | $\mathbf{9 9}$ | $\mathbf{1 0 6}$ | 113 | 120 | 127 | 134 |
| 141 | 148 | 155 | $\mathbf{1 6 2}$ | $\mathbf{1 6 9}$ | $\mathbf{1 7 6}$ | $\mathbf{1 8 3}$ | $\mathbf{1 9 0}$ | $\mathbf{1 9 7}$ | 204 |
| 211 | 218 | $\mathbf{2 2 5}$ | $\mathbf{2 3 2}$ | $\mathbf{2 3 9}$ | $\mathbf{2 4 6}$ | $\mathbf{2 5 3}$ | $\mathbf{2 6 0}$ | $\mathbf{2 6 7}$ | 274 |
| 281 | 288 | $\mathbf{2 9 5}$ | $\mathbf{3 0 2}$ | $\mathbf{3 0 9}$ | $\mathbf{3 1 6}$ | $\mathbf{3 2 3}$ | $\mathbf{3 3 0}$ | $\mathbf{3 3 7}$ | 344 |
| 351 | 358 | $\mathbf{3 6 5}$ | $\mathbf{3 7 2}$ | $\mathbf{3 7 9}$ | $\mathbf{3 8 6}$ | $\mathbf{3 9 3}$ | $\mathbf{4 0 0}$ | $\mathbf{4 0 7}$ | $\mathbf{4 1 4}$ |

## Life Skills

A. Children when inspired by the lesson 'Health and Hygiene', they decided to keep their class and school neat and clean.


The number of students in classes 1 to 5 are given in the table. How many teams will there be in each class? How many students will be left?

| Class | No. of students | No. of teams | Students left |
| :---: | :---: | :---: | :---: |
| Class 1 | 65 | $\mathbf{6}$ | $\mathbf{5}$ |
| Class 2 | 54 | 5 | 4 |
| Class 3 | 36 | 3 | 6 |
| Class 4 | 52 | 5 | $\mathbf{2}$ |
| Class 5 | 43 | 4 | $\mathbf{3}$ |

How many teams are made in total?
How many students are left in all? 23

How many more teams can be made with all these students left? 20
2
B. There are some special 3-digit numbers which help us in our daily life. For example, we dial 100 to call the police when in trouble. Can you give other examples of 3-digit numbers which are used in your city or town and the service related to it?
Complete this.

| 101 | Fire |
| :--- | :--- |
| 102 | Ambulance |
| 108 | Disaster Management |


| 112 | European Emergency Phone Number |
| :---: | :--- |
| 139 | Railway enquiry |
| 198 | Telephone Complaint Booking |

## 2. Addition <br> ANSWERS

## LET US RECALL

A. Addition (By regrouping)

$$
\begin{aligned}
24+33 & =\boxed{2} \text { tens }+\boxed{4} \text { ones }+\boxed{3} \text { tens }+\boxed{3} \text { ones } \\
& =\boxed{2}+\boxed{3} \text { tens }+\boxed{4}+\boxed{3} \text { ones } \\
& =\boxed{5} \text { tens }+\boxed{7} \text { ones }=57
\end{aligned}
$$

B. Add:

1. | T |
| ---: |
| 3 |
| 3 |
| 7 |
| $+\quad 5$ | | 2 |
| ---: |
2. 

| T |
| ---: |
| 4 |
| 4 |
| $+\quad 2$ |
| 6 |
| 6 |

3. 

| T |
| ---: |
| 1 |
| O |
| 2 |
| $+\quad 6$ |
| 3 |
| 6 |

4. 

| T |
| ---: |
| 1 |
| 2 |
| 2 |
| $+\quad 3$ |
| 8 |

C. There were 55 students in a camp. 26 more joined them. How many students are there in the camp now?

Ans. 81 students $\qquad$
$\qquad$
$\qquad$

## EXERCISE 2.1



Now let us add the following.

1. $229+330$

$$
\begin{aligned}
& =2 \text { hundreds }+\boxed{2} \text { tens }+\boxed{9} \text { ones }+\boxed{3} \text { hundreds }+\boxed{3} \text { tens }+\boxed{0} \text { ones } \\
& =2 \text { }+\boxed{3} \text { hundreds }+\boxed{2}+\boxed{3} \text { tens }+\boxed{9}+\boxed{0} \text { ones } \\
& =5 \text { hundreds }+\boxed{5} \text { tens }+\boxed{9} \text { ones }=\frac{559}{}
\end{aligned}
$$

2. $442+341$


164 Matrix 2 TRM (Mathematics)
3. $235+704$

$$
\begin{aligned}
& =2 \text { hundreds }+\boxed{3} \text { tens }+\boxed{5} \text { ones }+\boxed{7} \text { hundreds }+\boxed{0} \text { tens }+\boxed{4} \text { ones } \\
& =2+\boxed{7} \text { hundreds }+\boxed{3}+\boxed{0} \text { tens }+\boxed{5}+\boxed{4} \text { ones } \\
& =9 \text { hundreds }+3 \text { tens }+9 \text { ones }=\frac{939}{}
\end{aligned}
$$

## EXERCISE 2.2

## Add:

1. $\mathrm{H} \quad \mathrm{T}$

| 63 |
| ---: |
| +26 |
| 83 |

5. $\mathrm{H} \quad \mathrm{T}$
853

$$
\begin{array}{ccc}
+ & 1 & 4 \\
\hline 9 & 9 & 8
\end{array}
$$

9. H T O

$$
\begin{array}{r}
325 \\
+\quad 679 \\
\hline 9999 \\
\hline
\end{array}
$$

10. H T O
$4 \quad 5 \quad 1$

| +237 |
| ---: |
| 688 |

11. H T O

| 213 |
| ---: |
| $+\quad 5 \quad 8 \quad 2$ |
| 7995 |

EXERCISE 2.3
Add:

| . | H | T | O |  | H | T | O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 1 |  |  |  | 1 |  |
|  | 3 | 5 | 9 |  | 2 | 3 | 9 |
| + | 2 | 6 | 7 | + | 3 | 5 | 8 |
|  | 6 | 2 | 6 |  | 5 | 9 | 7 |

2. $\mathrm{H} \quad \mathrm{T}$
$\begin{array}{ll} & 1 \\ 2 & 3\end{array}$
3. $\mathrm{H} \quad \mathrm{T}$

| 1 | 1 |  |
| ---: | ---: | ---: |
| 4 | 4 | 9 |
| $+\quad 3$ | 7 | 2 |
| 8 | 2 | 1 |

4. $\mathrm{H} \quad \mathrm{T}$

|  |  | 1 |  |
| :---: | :---: | :---: | :---: |
|  | 5 | 2 | 9 |
| + | 4 | 4 | 4 |
|  | 9 | 7 | 3 |



## EXERCISE 2.4

## Now let us find the sum in following addition stories.

1. There were 435 students in a school. 267 students more joined them. How many students the school has now?

Ans. 702 students


| H | T | O |
| ---: | ---: | ---: |
| 1 | 1 |  |
| 4 | 3 | 5 |
| +2 | 6 | 7 |
| 7 | 0 | 2 |

2. Teacher asked students to collect pebbles from the ground. Akash collected 154 pebbles. Rakhi collected 245 pebbles. How many pebbles did they collect together?

Ans. 399 pebbles
3. A train compartment is carrying 192 passengers. Another compartment is carrying 229 passengers. In all, how many passengers are travelling in these two compartments?

Ans. 421 passengers

4. A fruit seller sold 245 mangoes on the first day. He sold 379 mangoes on the second day. How many mangoes did he sell altogether?

Ans. 624 mangoes


## EXERCISE 2.5

A. Fill in the blanks.

1. $122+128=128+\underline{122}$.
2. $198+535=\underline{535}+198$.
3. $429+\underline{524}=524+429$.
4. $\quad \mathbf{1 2 3}+439=439+123$.
5. $235+\underline{139}=139+\quad 235$
6. $\underline{301}+238=\underline{238}+301$.
B. Fill in the blanks.
7. $232+0=\underline{232}$.
8. $537+\underline{\mathbf{0}}=537$.
9. $\quad 671+0=671$.
10. $0+435=435$
11. $0+432=432$.
12. $\quad \mathbf{0}+129=129$.

## Value Corner

The government appealed to the countrymen for helping tsunami affected people. A school collected 225 sets of clothes for men, 340 sets for women and 426 sets for children and some money. Then the school sent these all to a relief camp. How many sets of clothes were collected in all?

Ans. $225+340+426=991$ Sets

## Puzzle

Place the numbers 1 to 9 in the 3 by 3 grid so that each horizontal and vertical line adds up to the given sum. The repetition of numbers cannot be allowed. Few numbers are already given for your help.


## PERIODIC TEST 1

A. Tick $(\checkmark)$ the number in which the place value of

1. 5 is 500 .
(a) 451 $\square$ (b) $345 \quad \square$
$\square$ (c) $563 \quad \checkmark$
2. 6 is 60 .

(a) 964

(b) 826 $\square$
(c) 615 $\square$
B. Write the expanded form of the following numerals.
3. $404=\underline{\mathbf{4 0 0}}+\underline{\mathbf{0}}$ $+\underline{4}=$ $\qquad$ hundreds $+\underline{\mathbf{0}}$ tens $\qquad$ ones
4. $529=\underline{\mathbf{5 0 0}}$ $\qquad$ $+9=$ $\qquad$ hundreds + $\qquad$ te $\qquad$ ones
5. $317=\underline{\mathbf{3 0 0}}$ $+10$ $+7=$ $\qquad$ hundreds $+\ldots$ te tens $+\ldots$ ones
6. $560=\underline{500}$ $+60$ $\qquad$
$\qquad$ hundreds + $\qquad$ tens $+\underline{\mathbf{0}}$ ones
C. Write True or False.
7. 5 tens and 7 ones +3 tens and 6 ones

$$
=9 \text { tens and } 3 \text { ones }
$$

2. $425=400+20+5$

| True |
| :---: |
| True |

D. Write the positions of letter $E$ in the given word.

TEACHER $\qquad$ Second and $\qquad$ Sixth
E. Write the numeral shown on the abacus.
1.

2.

F. Which of the three numbers will make a sum of 100 ?

G. Write the greatest and smallest number of three digits using the following digits. Repetition is not allowed.

1. 1,0 and 8

| Greatest |  |  |
| :---: | :---: | :---: |
| H | T | O |
| 8 | 1 | 0 |


| Smallest |  |  |
| :---: | :---: | :---: |
| H | T | O |
| 1 | 0 | 8 |

2. $5,6,7$ and 0

Greatest

| $H$ | T | O |
| :---: | :---: | :---: |
| 7 | 6 | 5 |


| H | T | O |
| :---: | :---: | :---: |
| 5 | 0 | 6 |

H. Choose a number path on the grid so that the sum of numbers is equal to the given total. One has been done for you.

| 2 | 1 | 3 |
| :---: | :---: | :---: |
| 5 | 6 | 9 |
| Total $=$ |  | 18 |


| 1 | 3 | 4 |
| :---: | :---: | :---: |
| 2 | 5 | 7 |
| 2 | 7 |  |
| Total = |  | 15 |


| 3 | 5 | 8 |
| :---: | :---: | :---: |
| 9 | 6 | 4 |
|  |  |  |
| Total $=$ |  | $\downarrow$ |
|  |  | 20 |


| 6 | 1 | 4 |
| :---: | :---: | :---: |
| 8 | 9 | 5 |
| Total $=$ |  | 21 |

I. Add:
1.

| H | T | O |
| ---: | :---: | :---: |
| 1 | 2 | 7 |
| $+\quad 4$ | 7 | 2 |
| 5 | 9 | 9 |

2. H T O

| $\mathbf{1}$ | $\mathbf{1}$ |  |
| :--- | :--- | :--- |
| 4 | 5 | 9 |


| +287 |
| ---: |
| 746 |

3. 

H T O

| 1 | 1 |  |
| ---: | ---: | ---: |
| 2 | 0 | 3 |
| 3 | 9 | 9 |
| $+\quad 2$ | 7 | 6 |
| 8 | 7 | 8 |

J. A train compartment is carrying 192 passengers. Another compartment is carrying 229 passengers. In all, how many passengers are travelling in these two compartments?

Ans. 421 passengers


## 3. Subtraction <br> ANSWERS

## LET US RECALL

A. Subtraction (By regrouping)

$$
\begin{aligned}
85-33 & =\boxed{8} \text { tens }+\boxed{5} \text { ones }-\boxed{3} \text { tens }+\boxed{3} \text { ones } \\
& =\boxed{8}-\boxed{3} \text { tens }+\boxed{5}-\boxed{3} \text { ones } \\
& =\boxed{5} \text { tens }+2 \text { ones }=52
\end{aligned}
$$

B. Subtract:
1.

| T |
| ---: |
| 5 |
| 5 |
| $-\quad 2 \quad 4$ |
| 3 |

2. 

| T |
| ---: |
| 8 |
| 8 |
| $-\quad 4$ |
| 42 |

3. 

| $T$ | $O$ |
| ---: | :---: |
| 5 | 13 |
| -6 | 3 |
| $-\quad 2$ | 5 |
| 3 | 8 |

4. 


C. There was a party at Dolly's house. Her father invited 35 guests. However only 29 guests attended the party. How many guests did not attend the party?
Ans. 6 Guests


## Subtract:

1. $649-432$

$$
\begin{aligned}
& =\boxed{6} \text { hundreds }+\boxed{4} \text { tens }+\boxed{9} \text { ones }-\boxed{4} \text { hundreds }+\boxed{3} \text { tens }+\boxed{2} \text { ones } \\
& =\boxed{6}-\boxed{4} \text { hundreds }+\boxed{4}-\boxed{3} \text { tens }+\boxed{9}-\boxed{2} \text { ones } \\
& =2 \text { hundreds }+\boxed{1} \text { tens }+\boxed{7} \text { ones }=\mathbf{2 1 7}
\end{aligned}
$$

2. $572-251$

$$
\begin{aligned}
& =\boxed{5} \text { hundreds }+\boxed{7} \text { tens }+\boxed{2} \text { ones }-\boxed{2} \text { hundreds }+\boxed{5} \text { tens }+\boxed{1} \text { ones } \\
& =\boxed{5}-\boxed{2} \text { hundreds }+\boxed{7}-\boxed{5} \text { tens }+\boxed{2}-\boxed{1} \text { ones } \\
& =\boxed{3} \text { hundreds }+\boxed{2} \text { tens }+\boxed{1} \text { ones }=\mathbf{3 2 1} \\
& \\
& \text { Matrix } 2 \text { TRM (Mathematics) }
\end{aligned}
$$

3. $799-333$

$$
\begin{aligned}
& =7 \text { hundreds }+\boxed{9} \text { tens }+\boxed{9} \text { ones }-\boxed{3} \text { hundreds }+\boxed{3} \text { tens }+\boxed{3} \text { ones } \\
& =\boxed{7}-\boxed{3} \text { hundreds }+\boxed{9}-\boxed{3} \text { tens }+\boxed{9}-\boxed{3} \text { ones } \\
& =4 \text { hundreds }+\boxed{6} \text { tens }+\boxed{6} \text { ones }=\underline{466}
\end{aligned}
$$

EXERCISE 3.2
Subtract the following.

1. H T O

| 568 |
| ---: |
| -125 |
| 433 |

2. H T O
3. H T O

| 945 |
| ---: |
| $-\quad 4 \quad 0 \quad 3$ |
| 544 |

4. $\mathrm{H} \quad \mathrm{T} \mathrm{O}$

| 697 |
| ---: |
| -526 |
| 17 |

5. H T O

| 937 |
| ---: |
| -736 |
| 2001 |

6. H T O
885
$\begin{array}{r}-4 \\ \hline 46 \\ \hline\end{array}$
7. H T O

| 95 |
| ---: |
| -43 |
| 5 |

8. H T O
$\begin{array}{lll}7 & 8 & 7\end{array}$
$\begin{array}{r}4 \quad 2 \quad 2 \\ \hline 3665\end{array}$

| $3 \quad 6 \quad 5$ |
| :--- |

EXERCISE 3.3
A. Subtract:

1. $\mathrm{H}, \mathrm{T} \mathrm{O}$
$2 \quad 8 \quad 4$

| - |  | 3 |
| :--- | :--- | :--- |
| 2881 |  |  |

2. $\mathrm{H} \quad \mathrm{T} \mathrm{O}$

| $35 \quad 9$ |
| ---: |
| $-\quad 7$ |
| $3 \quad 5 \quad 2$ |

3. H T O
$5 \quad 9 \quad 8$

| - |  | 2 |
| ---: | ---: | ---: |
| $5 \quad 9 \quad 6$ |  |  |

4. $\mathrm{H} \quad \mathrm{T}$
$8 \quad 5 \quad 6$

$\qquad$
B. Subtract:
5. H T O
6. H T O

| 797 |
| ---: |
| $-\quad 2 \quad 2$ |
| $7 \quad 7 \quad 5$ |

3. H T O

| 565 |
| ---: |
| $-\quad 4 \quad 1$ |
| $5 \quad 2 \quad 4$ |

4. $\mathrm{H} \quad \mathrm{T} \mathrm{O}$
$\begin{array}{ll}3 & 6\end{array}$

| $1 \quad 5 \quad 6$ |
| :--- |
| $3 \quad 1 \quad 1$ |


| 3 | 1 | 1 |
| :--- | :--- | :--- |



## EXERCISE 3.4

## Subtract:

6. 

| H | T | O |
| :---: | :---: | :---: |
| 6 | 8 | 5 |
| - | 2 | 5 |
| 6 | 6 | 0 |

7. $\mathrm{H} \quad \mathrm{T} \quad \mathrm{O}$
$8 \quad 4 \quad 2$

| - |  |
| :---: | ---: |
| $8 \quad 4 \quad 0$ |  |

8. H T O 983

|  |
| :---: |
| - |
| 981 |

1. | H | T | O |
| ---: | :---: | :---: |
|  | 4 | 13 |
| 6 | 5 | 3 |
| - | 2 | 1 |
| 4 | 3 | 6 |
2. H T O |  | 8 | 14 |
| ---: | ---: | ---: |
| 7 | 9 | -4 |
| -1 | 6 | 8 |
| 6 | 2 | 6 |
3. 


$\begin{array}{r}864 \\ -436 \\ \hline 428\end{array}$
7.

| H | T | O |
| ---: | :---: | :---: |
|  | 7 | 15 |
| 6 | 8 | 5 |
| - | 2 | 6 |
| 4 | 1 | 8 |

8. 

| H | T | O |
| ---: | ---: | ---: |
|  | 7 | $\mathbf{1 4}$ |
| 9 | $\mathbf{8}$ | -4 |
| -5 | 6 | 6 |
| 4 | $\mathbf{1}$ | $\mathbf{8}$ |

## EXERCISE 3.5

Subtract:

1. | H | T | O |
| :---: | :---: | :---: |
|  | 3 | 14 |

4 5 3

| 28 |
| ---: |
| 166 |

5. 

| $H$ | $T$ | $O$ |
| ---: | :---: | :---: |
| 6 | 12 | 14 |
| 7 | 3 | -4 |
| -5 | 6 | 8 |
| 1 | 6 | 6 |

2. 


3.

4.

| $H$ | $T$ | $O$ |
| ---: | ---: | :---: |
| 6 | 11 | 11 |
| 7 | 2 | 7 |
| $-\quad 4$ | 4 | 4 |
| 2 | 7 | 7 |

6. 

| $H$ | T | O |
| ---: | :---: | :---: |
| 7 | 10 | 14 |
| 8 | 7 | 4 |
| -3 | 3 | 6 |
| 4 | 7 | 8 |

7. 



| -257 |
| ---: |
| 178 |

8. 



| 266 |
| ---: |
| 368 |

## EXERCISE 3.6

## A. Subtract:

- 

|  | T | O |
| :---: | :---: | :---: |
|  | 3 | 12 |
| 3 | 4 | 2 |
| - | 1 | 4 |
| 3 | 2 | 8 |

2

| $\begin{array}{lll}\mathrm{H} & \mathrm{T} & \mathrm{O} \\ & 7 & 13\end{array}$ |  |  |
| :---: | :---: | :---: |
| 4 | 8 | 3 |
| - | 4 | 7 |
| 4 | 3 | 6 |

3. $\mathrm{H} \quad \mathrm{T} \quad \mathrm{O}$

4. 
5. | H | T | O |
| ---: | ---: | ---: |
|  | 3 | $\mathbf{1 2}$ |
| $\mathbf{6}$ | $\mathbf{4}$ | $\mathbf{Z}$ |
| - | 3 | 9 |
|  | 6 | $\mathbf{0}$ |

## B. Subtract:

1. $\mathrm{H} \quad \mathrm{T} \quad \mathrm{O}$
2. H

| T | O |
| :--- | :--- |
| 8 | 14 |

3. $\mathrm{H} \quad \mathrm{T} \quad \mathrm{O}$
4. $\mathrm{H} \quad \begin{array}{rr}\mathrm{T} & \mathrm{O} \\ & 5\end{array}$
36 z
1 - 子

| - |  | 9 |
| :---: | :---: | :---: |
| 3 | 5 | 4 |


| - |  | 8 |
| ---: | ---: | ---: |
| $5 \quad 8 \quad 6$ |  |  |


| - |  | 7 |
| ---: | ---: | ---: |
| 355 |  |  |


| - |  | 6 |
| :---: | ---: | ---: |
|  | 1 | $5 \quad 7$ |

## EXERCISE 3.7

## Solve the following word problems:

1. A store had 81 bags of wheat. Of this 49 were used up. How many bags are there in the store now?

32 bags are there in store now.

2. A godown has 145 bags of rice. Another godown has 286 bags of rice. How many more bags the second godown has?
Second godown has 141 more bags.

3. A train carried 792 passengers yesterday. Today it is carrying 529 passengers. How many passengers more did it carry yesterday? Train carried $\underline{263}$ more passengers yesterday.

5. A cricket club has 135 members. Of this, 49 are girls. How many are boys?

86 members are boys.

6. A school has 475 students. 68 students are absent today. How many are present? $\underline{407}$ students are present today.


## EXERCISE 3.8

Fill in the blanks.

1. $439-0=$ $\qquad$ .
2. $235-\underline{0}=235$.
3. $701-0=701$.
4. $632-632=\underline{0}$ .
5. $249-\underline{249}=0$.
6. $-342-342=0$.

## Fun Zone

Solve the addition and subtraction sums and colour the regions using colour key.

|  | $\begin{array}{r} 654 \\ -579 \\ \hline \end{array}$ | $\begin{array}{r} 175 \\ +\quad 75 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 700 \\ -450 \\ \hline \end{array}$ | $\begin{array}{r} 815 \\ -740 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 180 \\ -\quad 55 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 625 \\ -225 \\ \hline \end{array}$ | $\begin{array}{r} 340 \\ +\quad 60 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 108 \\ +\quad 17 \\ \hline \end{array}$ |
|  | $\begin{array}{r} 300 \\ +\quad 225 \\ \hline \end{array}$ | $\begin{gathered} 140 \\ +660 \\ \hline \end{gathered}$ |  |  | $\begin{array}{r} 430 \\ +370 \\ \hline \end{array}$ | $\begin{array}{r} 934 \\ -409 \\ \hline \end{array}$ |  |
|  |  |  |  |  |  |  |  |

## Colour key

| Result | 75 | 125 | 250 | 400 | 525 | 800 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Colour | Green | Red | Brown | Blue | Pink | Yellow |

Ans. Do it yourself.

## 4. Measurement

## ANSWERS

## LET US RECALL

Colour the animal which has the longest leg brown.
Colour the animal which has the least weight yellow.
Colour the animal which can hold a lot of water in its trunk grey.


Ans. Do it yourself.

## EXERCISE 4.1

A. Convert the following:

1. $2 \mathrm{~m}=$ 200 cm .
2. $5 \mathrm{~m}=$ $\qquad$ cm .
3. $8 \mathrm{~m}=\underline{800} \mathrm{~cm}$.
4. $600 \mathrm{~cm}=$ $\qquad$ m.
5. $900 \mathrm{~cm}=$ $\qquad$ m.
6. $400 \mathrm{~cm}=$ $\qquad$ 4 m.
B. Tick $(\checkmark)$ the one which is more than 1 m .
7. 


Length of the monitor

2.

3.


Width of your teacher's table

4.

5.



Height of a man
6.

Height of your refrigerator


Length of your grandfather's stick
C. Write the length of each.

1. $\longrightarrow \quad 15 \mathrm{~cm}$

2. 
3. 
4. 



D. Tick $(\checkmark)$ the corresponding unit that you use to measure the following:
1.


Length of your school van
3.
 m

Length of a spoon
2.


Length of a guitar
4.


Length of a pipe used in your garden
5.

m
Length of a geometry box
6.


Length of a notebook

## EXERCISE 4.2

A. Tick $(\checkmark)$ the one which is more than 1 kg .
1.

2.

3.

4.

5.

6.

$\square$
B. Write the weight of the following:
1.

2.

3.

4.

5.

6.

C. Tick $(\checkmark)$ the corresponding unit that you use to weigh the following.
1.

$\square$ g
2.

$\square$ g
3.
$\square$
4.

5.

$\square$ kg $\square$ g
6.

$\square$ g

## EXERCISE 4.3

A. Compare the capacity of the following. Write ' $\mathbf{M}^{\prime}$ for more and ' $L$ ' for less.
1.

2.


3.


M L
B. Write the capacity of these vessels.
1.

250 mL
2.

3.


400 mL
C. Tick $(\Omega)$ the corresponding unit that you use to measure the capacity of the following things.
1.

2.

3.

4.

$\square$ mL $\square$ L $\square$ mL $\square$ mL $\square$

## PERIODIC TEST 2

A. Write Yes or No.

1. Are $m$ and $g$ the units of length?
2. Is the three-digit biggest number less than 1000 ?

| No |
| :---: |
| Yes |
| Yes |

3. Is 999 the largest 3-digit number?
B. Add the following.
4. $\mathbf{5}$ ones +2 ones +8 ones

$$
\begin{aligned}
& =\boxed{5} \text { ones }+\boxed{\boxed{2}} \text { ones }+\boxed{8} \text { ones }] \\
& =\boxed{\boxed{5}} \text { ones }+\boxed{10} \text { ones }=\boxed{15} \text { ones } \\
& =\boxed{10} \text { ones }+\boxed{5} \text { ones } \\
& =\boxed{1} \text { ten }+\boxed{5} \text { ones }
\end{aligned}
$$

2. 8 ones +4 ones +7 ones

$$
\begin{aligned}
& =\boxed{8} \text { ones }+[\boxed{4} \text { ones }+\boxed{7} \text { ones }] \\
& =\boxed{8 n} \text { ones }+\boxed{11} \text { ones }=\boxed{19} \text { ones } \\
& =\boxed{10} \text { ones }+\boxed{9} \text { ones } \\
& =\boxed{1} \text { ten }+\boxed{9} \text { ones }
\end{aligned}
$$

C. Tick $(\checkmark)$ the correct option.

1. 6 hundreds -5 tens and 2 ones $=$ $\qquad$
(a) 558
(b) 548

(c) 152

2. The larger unit of capacity is
(a) kg $\square$ (b) m $\square$ (c) L
3. The number of centimetres in a metre is
(a) 10 $\square$ (b) 100 $\square$ (c) 200 $\square$
D. Neha and Sheetal both have equal number of bangles, 250 each. If Neha gives 65 bangles to Sheetal, find the difference between number of bangles now they have.
Ans. 130
E. Subtract the following:
4. H T O
$4 \quad 8 \quad 5$

| - |  | 5 |
| :---: | :---: | :---: |
| $4 \quad 8 \quad 0$ |  |  |

2. | H | T | O |
| ---: | ---: | ---: |
|  |  | 7 |

7 -8 -5

3. $\begin{array}{ccc}\mathrm{H} & \mathrm{T} & \mathrm{O} \\ 6 & 11 & 18 \\ 7 & 2 & 8\end{array}$

| -3 | 5 |
| ---: | ---: |
| 3 | 6 |

F. Fill in the blanks.

1. The length of a belt is measured in $\mathbf{m}(\mathrm{cm} / \mathrm{m})$.
2. The weight of a balloon is measured in $\qquad$ $(\mathrm{g} / \mathrm{kg})$.
3. The capacity of a milk bottle is measured in $\mathrm{mL}(\mathrm{mL} / \mathrm{L})$.
G. Write the capacity of these vessels.
4. 


2.


3.

4.

400 mL
H. In what unit do you measure the following?

1. Length of a pencil

I. Write the following in ascending order.

| 1. $333,929,783,131$ | 131 | 333 | 783 | 929 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. $133,540,945,137,383$ | 133 | 137 | 383 | 540 | 945 |



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## ANSWERS

WARM UP
Ans. Do it yourself.

## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the things you can do.

Ans. Do it yourself.
B. Given below are some activities. Colour the circles blue against the activities you like to do.

Ans. Do it yourself.
C. Answer these questions.

Ans. Do it yourself.

## ACTIVITY

Dip your thumb in water colour and make a thumbprint.
Ans. Do it yourself.

## 2. Our Body

## ANSWERS

## WARM UP

We have five fingers in each hand. Write their names. Use words from the box.

| ring finger | little finger | thumb | index finger | middle finger |
| :--- | :--- | :--- | :--- | :--- |

Ans.


## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. Which of these organs is an internal organ?
(a) nose $\square$ (b) heart
2. Which organ pumps blood to all parts of the body?
(a) heart
(b) stomach
$\square$
3. Which organ helps us to digest food?
(a) stomach
$\checkmark$
(b) heart
$\square$
4. How many lungs do we have?
(a) 1 $\square$ (b) 2
B. Answer these questions.
5. Name any two internal organs.

Ans. Heart and lungs.
2. Which organ helps us to think?

Ans. The brain helps us to think.
3. How many sense organs do we have?

Ans. We have five sense organs.
C. Name the following organs of your body.


Kidneys


Stomach


Tongue


Brain

## D. Think and Answer

Does our heart beat when we sleep?
Ans. Yes, it does, but very slowly.

## ACTIVITY

Label the internal organs.
Ans.


## LIFE SKILLS

Tick $(\checkmark)$ the correct posture.


## 3. Growing Up

## ANSWERS

## WARM UP

Draw the candles on the cake to show how old you are.
Ans. Do it yourself.

## CHECK YOUR STUDY

A. Write ' $B$ ' below the baby, ' $Y$ ' below the young man and ' $O$ ' below the old man.


B



Y
B. Draw the missing picture.


## C. Think and Answer

1. What do you mean by 'growing up'?

Ans. 'Growing up' means change in one's shape and size.
2. What happens when one grows?

Ans. When one grows, his/her shape and size changes.

## ACTIVITY

Paste the following photographs.
Ans. Do it yourself.

## LIFE SKILLS

We should help elderly persons in whatever way we can.
Ans. Do it yourself.

## 4. Our Food

## ANSWERS

## WARM UP

Lead Alka to the apple.
Ans. Do it yourself.

## CHECK YOUR STUDY

## A. Tick $(\checkmark)$ the correct answers.

1. Which of these things do we get from plants?
(a) honey $\square$ (b) wheat
$\square$
2. Which of these things do we get from animals?
(a) fruits $\square$ (b) milk

3. Sugar is a/an
(a) energy-giving food

(b) body-building food
$\square$
4. Which of these is a junk food?
(a) pizza
(b) apple

## (a) pizza


$\square$
5. The meal we eat in the morning is called
(a) dinner $\square$ (b) breakfast

## B. Name the following.

1. I am the king of fruits.
2. I am white in colour. You drink me every day.

## Mango

3. I am red in colour. You eat me in salad.
4. I am sweet in taste. Honeybees make me.

Milk
Tomato
Honey

## C. Answer these questions.

1. Why do we need food?

Ans. We need food because it helps us to live. Food also keeps us healthy and fit.
2. Where do we get our food from?

Ans. We get our food from plants and animals.
3. Name three main food groups.

Ans. Energy-giving foods, body-building foods and protective foods.
4. Write down any two good food habits.

Ans. (a) Wash your hands before and after every meal.
(b) Chew your food well.
5. Is butter an energy-giving food?

Ans. Yes, butter is an energy-giving food.
D. Write $A$ below the food items we get from animals.


A


A

$x$

$x$


A

$x$

## E. Think and Answer

Why is milk called a complete food?
Ans. Milk is called a complete food because it is rich in proteins, fats, carbohydrates and all the known vitamins and minerals.

## ACTIVITY

Draw the hands on the clocks to show the time you have


Lunch

Dinner

Ans. Do it yourself.

## LIFE SKILLS

Tick $(\checkmark)$ what you should do while eating food.

1. Make a noise while eating.
2. Lick your fingers.
3. Be silent while eating.

## 5. The Clothes We Wear

## ANSWERS

## WARM UP

Write the size of your

1. shoes $\square$
2. shirt $\square$ 3. jeans $\square$
Ans. Do it yourself.

## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. We wear cotton clothes in
(a) summer
$\checkmark$
(b) winter
$\square$
2. We wear woollen clothes in
(a) summer $\square$ (b) winter
3. We get silk from
(a) earthworm $\square$ (b) silkworm
4. On a rainy day, we use a/an
(a) umbrella $\square$ (b) stick
$\square$
$B$. Write ' $T$ ' for the true and ' $F$ ' for the false statements.
5. Clothes are of different kinds.
6. Cotton clothes are warm.
7. We get wool from sheep.
8. We use gumboots in rainy season.
9. Some people wear uniforms.
C. Fill in the blanks. Choose the right words from the box.
wool cotton season
10. We wear clothes according to the season.
11. In summer, we wear cotton clothes.
12. Woollen clothes are made of wool.

## D. Answer these questions.

1. Why do we wear cotton clothes in summer?

Ans. Cotton clothes are light and they keep us cool. So, we wear cotton clothes in summer.
2. Why do we wear woollen clothes in winter?

Ans. Woollen clothes keep us warm. So, we wear woollen clothes in winter.
3. Name two natural fibres.

Ans. Cotton and wool.
4. What is the colour of your favourite dress?

Ans. Do it yourself.

## E. Match the following.

Ans. 1. (b) 2. (c) 3. (a)

## F. Think and Answer

How is a uniform of a person useful to him/her?
Ans. Some people do special jobs and wear special dresses called the uniforms. These uniforms help the people to identify them.

## ACTIVITY

A. Paste your photograph in your school uniform.

Ans. Do it yourself.
B. Take a lady's finger and cut it into half. Dip it into poster colours and give impressions on the girl's dress as shown.

Ans. Do it yourself.

## PERIODIC TEST 1

A. Tick $(\checkmark)$ the correct answers.

1. Which of these is an internal organ?
(a) Nose $\square$ (b) Lungs

2. Which of these grows?
(a) Table $\square$ (b) Baby

3. Our basic need is
(a) food

(b) TV
$\square$
4. Which of these is a sense organ?
(a) Skin
$\checkmark$
(b) Brain
$\square$
5. We wear woollen clothes in
(a) summer

(b) winter
$\square$
B. Fill in the blanks.
6. My name is $\qquad$ and I am $\qquad$ years old. (Do it yourself)
7. The stomach helps to digest the food we eat.
8. A baby boy grows up to be a man.
9. We have breakfast in the morning.
10. We have more than $\underline{600}$ muscles.
C. State whether True or False.
11. The lungs help us to run.
12. All living things grow.
13. Milk is a body-building food.

False
4. Clothes do not protect us from the cold.

True
True
5. The lungs help us to breathe.
D. Match Column A with Column B.

## Column A

1. Our sense organs a
2. A baby girl

3. Eating fresh, clean food
4. In the raining season
5. Our brain

(e) grows up to be a woman.

## E. Answer the following questions.

1. What does our heart do?

Ans. Our heart pumps blood to all parts of the body.
2. What do you mean by growing up?

Ans. Growing up means our shape and size changes.
3. Why do we need food?

Ans. We need food to get energy.
4. What is a uniform?

Ans. A uniform is a set of clothes worn by people who do special jobs. You can identify them by looking at their uniforms.
5. What is junk food?

Ans. Junk food is that food which is tasty but is not good for our health.

## 6. The House We Live ln

## ANSWERS

## WARM UP

Write your address in the box given below.
Ans. Do it yourself.

## CHECK YOUR STUDY

A. Fill in the blanks. Choose the right words from the brackets.

1. Kutcha houses are mostly found in villages. [Kutcha/Pucca]
2. Nomads live in caravans. [flats/caravans]
3. A/An igloo is a house made of snow and ice. [igloo/caravan]
4. A good house should be clean. [dirty/clean]
B. Write 'T' for the true and ' $F$ ' for the false statements.
5. Long long ago, people lived in caves.

True
False
False
True
True

## C. Answer these questions.

1. What does our house protect us from?

Ans. Our house protects us from heat, rain, cold and wild animals.
2. Name the materials used for making a pucca house.

Ans. Bricks, cement, iron and steel are used for making a pucca house.
3. What is a permanent house?

Ans. The house in which people live permanently is called a permanent house.
4. Where are houseboats found in India?

Ans. Houseboats are found in Kashmir.
5. In which areas do houses have sloping roofs?

Ans. Sloping roofs are found in areas where there is too much rainfall or snowfall.
D. Match the following.

Ans. 1. (d) 2. (a) 3. (b) 4. (c)
E. Think and Answer

Why do houses in the hilly regions have sloping roofs?
Ans. Sloping roofs are found in the hilly regions where there is too much rainfall or snowfall. Such roofs let the rainwater or snow slide off the roofs easily.

## ACTIVITY

Colour the houseboat.
Ans. Do it yourself.

## LIFE SKILLS

A glass of water fell accidentally on the staircase, making it very slippery. This staircase is also used by other people living in the same flat. What should you do?
(a) Put up notice warning people not to use it.
(b) Wipe the staircase to make it dry.

## 7. Healthy Habits

## ANSWERS

## WARM UP

Circle the things you use to keep yourself clean.


## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. We should trim our nails with a
(a) knife $\square$ (b) nailcutter
2. Our clothes should be clean and
(a) ironed $\square$ (b) wet
$\square$
3. We should take our meals at
(a) night only $\square$ (b) proper time $\square$
$B$. Write ' $T$ ' for the true and ' $F$ ' for the false statements.
4. Exercise keeps us active.
5. We should go to bed late at night.
6. We should take a bath daily.
7. Rest refreshes our body and brain.
8. We should not talk while eating.

True
False
True
True
True
C. Fill in the blanks. Choose the right words from the box.
early proper morning good

1. We must have good habits to stay healthy.
2. Get up early in the morning.
3. Brush your teeth in the morning and at night.
4. We should take proper rest.
D. Tick $(\checkmark)$ the things you do.

Ans. Do it yourself.
E. Answer these questions.

1. How much water should we drink every day?

Ans. We should drink 6 to 8 glasses of water every day.
2. Why should we take proper rest?

Ans. Rest refreshes the body and brain. So, we should take proper rest.
3. List three good habits.

Ans. - Get up early in the morning.

- Wash your hands with soap before and after each meal.
- Eat lots of green vegetables and fruits to stay healthy.


## F. Think and Answer

Why should we cover mouth and nose with a hanky when we cough or sneeze?
Ans. We should cover our mouth and nose with a hanky when we cough or sneeze to avoid the spread of germs and infections.

## ACTIVITY

Make a chart on 'Ten Commandments of Health'. It should contain a list of dos and don'ts for keeping oneself healthy.
Ans. Do it yourself.

## 8. Safety Rules

## ANSWERS

## WARM UP

Match the road signs with what they stand for.
Ans. 1. (c)
2. (a)
3. (b)

## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. We should cross the road at the
(a) giraffe crossing $\square$ (b) zebra crossing
2. Should we play on the road?
(a) no

(b) yes
$\square$
3. The red light means to
(a) go $\square$ (b) stop
B. Write ' $T$ ' for the true and ' $F$ ' for the false statements.
4. Safety rules help to avoid accidents.
5. We should walk on the road.
6. We must not get in or get out from a moving bus.

True

## C. Answer these questions.

1. Why should we follow safety rules?

Ans. We should follow the safety rules to avoid accidents.
2. What should we use while learning to swim?

Ans. We should use a swimming tube while learning to swim.
3. Where should we play games?

Ans. We should play games in the park or in the playground.

## D. Think and Answer

We should keep away from swings? Why?
Ans. We should keep away from swings because they may hurt us.

## ACTIVITY

Colour the traffic lights and name them.
Ans. Do it yourself.

## 9. Me and My Family

## ANSWERS

## WARM UP

Enjoy singing this poem.

## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. Priya lives in a
(a) small family

(b) big family
$\square$
2. A family which has more than two children is called a
(a) small family $\square$ (b) big family
B. Fill in the blanks. Choose the right words from the box.
nuclear cousins brother sister joint
3. Priya and Aditya are sister and brother.
4. Joint families have grandparents, parents, aunts, uncles and their children.
5. Children of uncles and aunts are called cousins.
6. A small family is also called a nuclear family.
7. Children should always respect their parents.

## C. Answer these questions.

1. What is a small family?

Ans. A family which has one or two children is called a small family.
2. What is a big family?

Ans. A family which has more than two children is called a big family.
3. What is a joint family?

Ans. A family which has grandparents, parents, aunts, uncles and their children is called a joint family.

## D. Think and Answer

What are the advantages of a small family?
Ans. In a small family, parents can give better care to children.

## ACTIVITY

Write the names of your family members in the family tree.
Ans. Do it yourself.

## LIFE SKILLS

Your father has forgotten to buy a toy for you that he had promised to buy today. Now, he asks you to bring a glass of water for him. What will you do?

1. Give him water.
2. Say 'no' because you are angry with him.

## 10. My Neighbourhood

## ANSWERS

## WARM UP

Can you name this vehicle?

Ambulance


## CHECK YOUR STUDY

A. Tick ( $\checkmark$ ) the correct answers.

1. To call the police, we dial
(a) 100 $\square$ (b) 101 $\square$ (c) 102
$\square$
2. To call the fire brigade, we dial
(a) 100 $\square$ (b) 101
$\checkmark$
(c) 102
$\square$
3. The full form of ATM is
(a) Automated Teller Machine
(b) Automated Time Machine
(c) Automated Teller Motor

B. Fill in the blanks. Choose the right words from the box.
letter school ambulance police money
4. Police helps to maintain peace.
5. We dial 102 to call an ambulance.
6. We keep our money in a bank.
7. We post letter in a letter box.
8. We go to school to learn many things.
C. Answer these questions.
9. Where will you go to buy fruits and toys?

Ans. We will go to the market to buy fruits and toys.
2. Where do we keep our money?

Ans. We keep our money in a bank.
3. Whom do we call if there is a fire?

Ans. We call the fire brigade if there is a fire.
4. Where will you post a letter?

Ans. We post letter in a letterbox.
D. Think and Answer

Why do ambulances have sirens?
Ans. Ambulances have sirens because vehicles on the road come to know that an ambulance is behind them and they should give way to it.

## ACTIVITY

Colour the fire engine.
Ans. Do it yourself.

## 11. Our Helpers

## ANSWERS

## WARM UP

Match the persons with their tools.
Ans. Carpenter - saw; farmer - plough; electrician - screwdriver

## CHECK YOUR STUDY

A. Tick $(\checkmark)$ the correct answers.

1. Who stitches our clothes?
(a) carpenter $\square$ (b) tailor
2. Who fits and repairs our taps and pipes?
(a) barber $\square$ (b) plumber
3. Who brings us letters?
(a) postman
$\checkmark$
(b) watchman $\square$
B. Who do the following work? Write their names.
4. I treat your sick pet.
5. I repair your broken table.
6. I sell you vegetable oil.
7. I build your house.

## C. Answer these questions.

1. Who makes furniture?

Ans. Carpenter
2. Who repairs shoes?

Ans. Cobbler
3. Who maintains law and order?

Ans. The Police
D. Match the people with their tools.

Ans. 1. (c) 2. (a) 3. (b)
E. Think and Answer

Do you think a rickshaw puller is our helper? How?
Ans. A rickshaw puller is our helper because he helps us to reach from one place to another.

## ACTIVITY

Find the names of five helpers in the word grid. Put an oval around them.
Ans.

| C | Z | F | L | B | R | V | T | O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | M | A | O | F | P | W | V | Q |
| R | N | R | B | A | R | B | E | R |
| P | O | M | Q | H | Q | C | W | T |
| E | H | E | Z | J | X | O | M | A |
| N | D | R | D | N | L | F | X | I |
| T | E | F | C | B | H | O | W | L |
| E | Z | T | M | K | H | R | V | O |
| R | X | C | O | B | B | L | E | R |

## LIFE SKILLS

Name the following.

## Ans. 1. Magician <br> 2. Singer <br> 3. Chef

## PERIODIC TEST 2

## A. Tick $(\checkmark)$ the correct answers.

1. Our $\qquad$ help us to hold things.
(a) hands

(b) lungs
$\square$
2. A kutcha house is made of
(a) iron and steel $\square$ (b) mud
3. If you want to buy eggs and milk, you will go to the
(a) bank
(b) market
4. A family which has more than two children is called a
(a) small family $\square$ (b) big family
5. A $\qquad$ mends our shoes.
(a) cobbler $\square$ (b) tailor
$\square$
B. Fill in the blanks.
6. Food gives us energy to play.
7. In summer, we wear cotton clothes.
8. We go to school to learn many things.
9. Always play safe games.
10. Kutcha houses are mostly found in villages.
C. State whether True or False.
11. People living in a neighbourhood are called friends.
12. Cotton, wool and silk are natural fibres.
13. A boy grows into a man.
14. The stomach pumps blood to different parts of the body.
15. The farmer grows foodgrains for us.
D. Match Column A with Column B.

## Column A

1. Stand in a queue

2. Fruits and vegetables e
3. The carpenter

4. The organs that are inside our body
5. Eskimos

(d) live in igloos.
(e) are protective foods.

## E. Answer the following questions.

1. What is a neighbourhood?

Ans. All the houses near our house are called neighbourhood.
2. Why do we wear cotton clothes in summer?

Ans. We wear cotton clothes in summer because they keep us cool.
3. Who repairs electrical appliances?

Ans. An electrician repairs electrical appliances.
4. Why should we follow safety rules?

Ans. We should follow safety rules to avoid accidents.
5. Write down one good food habit.

Ans. We should not watch TV while eating.

