

3. Tools for Use

Tools are simple machines that make our work easier. There are a variety of tools which are used for different purposes.

Complete the names of these tools on the basis of given clues and pictures.

1. A carpenter uses it.



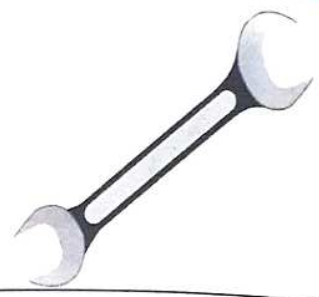
S A W

2. A woodcutter uses it.



A X E

3. A mechanic uses it.



S P A N N E R

4. A tailor uses it.



S C I S S O R S

5. A gardener uses it.



S H O V E L

6. A farmer uses it.



S I C K L E

Curious Corner!

Most scissors that we use are actually made to work best for people who are right-handed.



Try it!

Write the name of any two tools that are easily available at home.

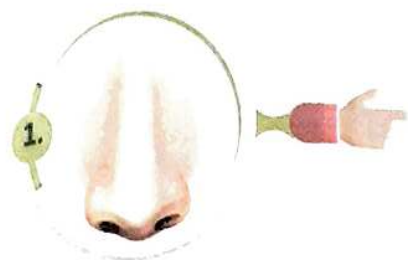
1. ... Scissor ...
2. ... knife ...



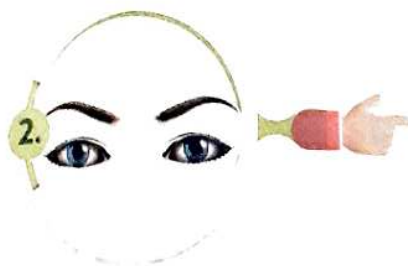
4. Our Sense Organs

Friends! You know that we have five sense organs. These are: eyes, ears, nose, tongue and skin. They help us see, hear, smell, taste and feel.

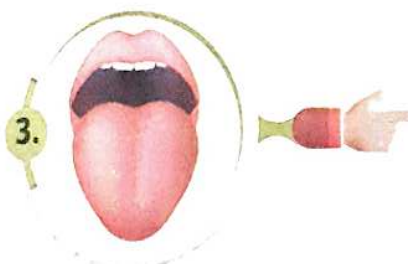
Match the sense organs with their uses.



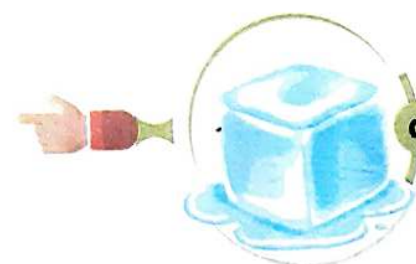
1 - e



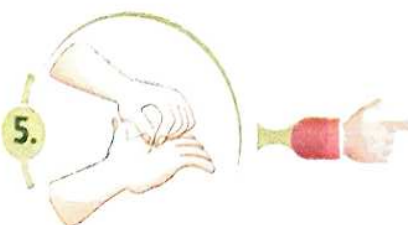
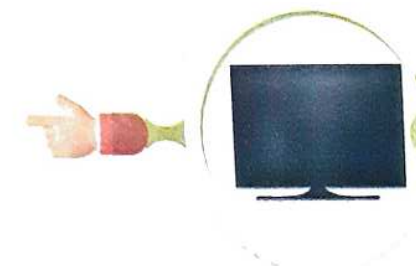
2 - d



3 - a



4 - b



5 - c





5. Artificial Intelligence

Riya got a special gift on her birthday. It was a robot named Rono.



Riya said, "Hello!"

Rono replied, "Hello, Riya! Let's play!"

Riya was surprised! The robot could talk, sing songs and answer questions.

She asked her mother, "How does Rono know so many things?"

Her mother smiled and said, "Rono has something called Artificial Intelligence."



Artificial Intelligence means smart machines that can think, learn, and help us just like people do!

Tick (✓) the correct answer.

1. Which of these is a smart machine that can talk and help you?
a. A sewing machine ☐ b. A robot ☒ c. A gas stove ☐
2. Which of these uses AI to answer your questions?
a. A teddy bear ☐ b. A book ☐ c. Siri or Google Assistant ☒
3. What can a robot with AI do?
a. Sleep all day ☐ b. Cook by itself ☐ c. Think and help you ☒
4. Where can you find AI?
a. Inside a tree ☐ b. In Alexa ☒ c. In a lunchbox ☐
5. Which of these is NOT an example of AI?
a. A smart car ☐ b. A smartwatch ☐ c. A bicycle ☒

Curious Corner!

With the help of AI, self-driven cars see the road, follow rules and drive safely without a person steering!



6.

Famous Dishes

Our country India offers a wide range of yummy dishes. Almost every state has a special dish that is unique to its region.

Write the correct serial number of the names of dishes whose pictures are given below.

1.



...h...

a. Masor Tenga

2.



...c...

b. Uttapam

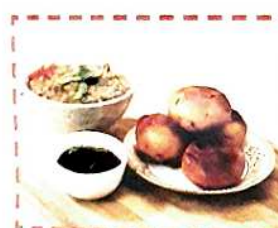
3.



...e...

c. Sarva Pindi

4.



...d...

d. Litti Chokha

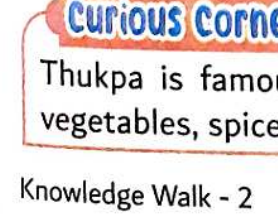
5.



...f...

e. Sarson ka Saag and Makki ki Roti

6.



...g...

f. Idli Sambhar

7.



...a...

g. Fafda Jalebi

8.

...b...

h. Dal Bati Churma

Riddle

I am a fragrant rice dish, cooked with spices, vegetables or meat. What am I?

Biryani

Curious Corner!

Thukpa is famous street food of Sikkim. The dish comprises noodle soup full of vegetables, spices and garlic.



7.

Our States

Friends! We all live in a wonderful country India. There are 28 states in India. Each state has its own unique dishes, dresses, languages, dance forms and culture.

Read the descriptions and write the correct state names from the Help Box.

This state is famous for its literary culture, music and cinema.



1.

West Bengal

This state has the wettest places of the world. It rains heavily here.



2.

Meghalaya

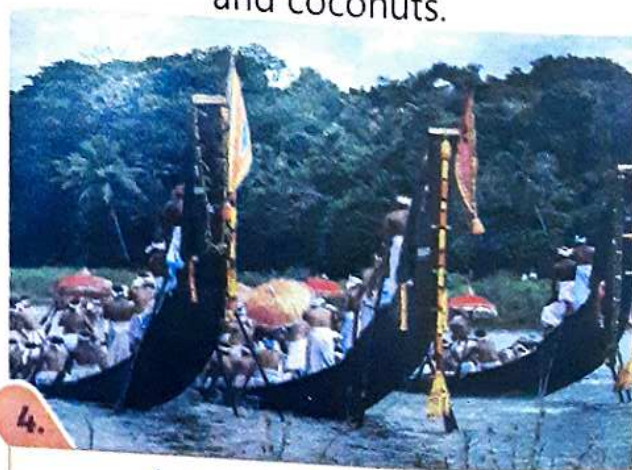
This state is famous for its bhangra, lassi and chhole bhature.



3.

Punjab

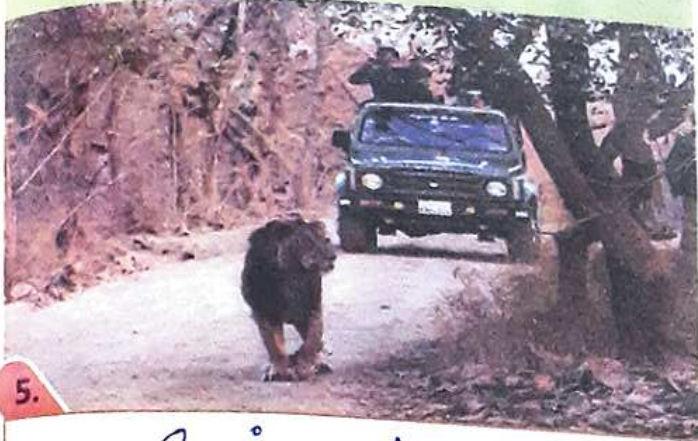
This state is famous for its decorated elephants, boat racing and coconuts.



4.

Kerala

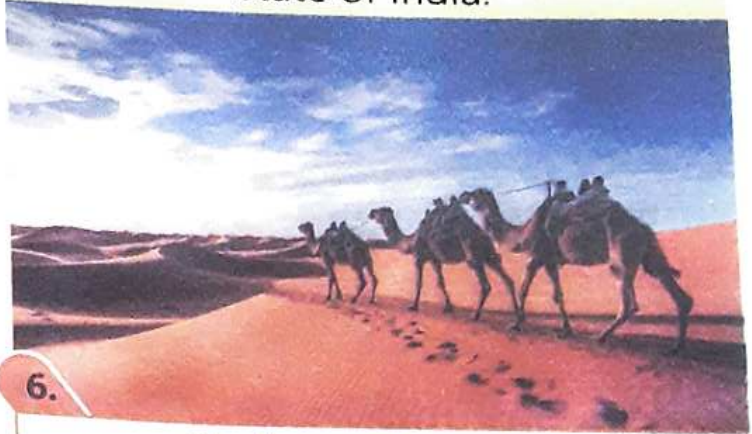
This state houses the world's only Asiatic lion reserve at Gir National Park.



5.

Gujarat

This state is famous for its sand dunes and camels, this is the desert state of India.



6.

Rajasthan

This state is famous for its wooden toys like Kondapalli and Etikoppaka toys.



7.

Andhra Pradesh

This state is famous for tea gardens, one-horned rhinoceros and the Bihu dance.



8.

Assam

Help Box!

- a. Kerala (4)
- c. Meghalaya (2)
- e. West Bengal (1)
- g. Assam (8)
- b. Rajasthan (6)
- d. Gujarat (5)
- f. Punjab (3)
- h. Andhra Pradesh (7)

Try it!

Write the names of any two places of interest in your state.

1. Saputara
2. Gir National Park



Outdoor Games

There are many games that were played in the past and are still played. These games or sports are called traditional sports. In India, we enjoy playing many such games.

Write the names of these games using the Help Box.



This game is played between two teams, each team comprises nine players. When one team sits, the other team members run around the sitting team.

1. Kho - kho



One player closes his eyes while the other players hide themselves. The seeker tries to find the hiders, one by one.

2. Hide and seek



In this game, there is a string which helps to spin the top and also to lift it up while it spins.

3. Spinning top



The players toss a small object into a pattern of rectangles outlined on the ground. Then, they hop or jump on one foot through the patterns to get the object.

4. Hopscotch





One or more participants jump over a rope swung in such a way that it passes under their feet and over their heads.

5. Skipping rope



In this game, a kite is flown in the sky using thread and a spool. The players try to cut down the kites of one another with their string.

6. Kite flying



This game is played with a long wooden stick and a small oval-shaped piece of wood.

7. Gilli-danda



It is a game of a ball and a pile of flat stones. It is generally played between two teams in a large outdoor area.

8. Seven stones



A player uses his thumb to flick a glass ball on the pattern of other balls on the ground.

9. Marbles



How many players are there in each team of cricket?

..... 11



- | | | |
|----------------------|--------------------|---------------------|
| (2) a. Hide-and-seek | (1) b. Kho-Kho | (8) c. Seven stones |
| (5) d. Skipping rope | (9) e. Marbles | (7) f. Gilli-danda |
| (4) g. Hopscotch | (6) h. Kite flying | (3) i. Spinning top |



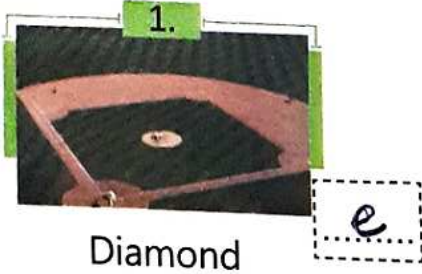


11.

Sports Arena

Every professional sport is played in a special place. This place is called an arena. Each sports arena has a unique name.

Write the correct serial number of the arena where each sport is played.



Diamond

a. Boxing

b. Cricket

c. Football

d. Tennis

e. Baseball

f. Swimming

g. Golf

h. Athletics



Ring



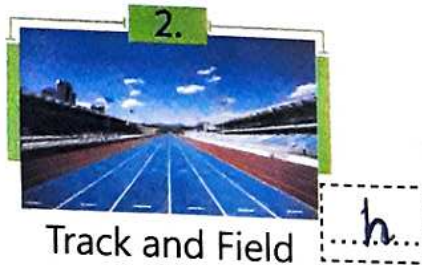
Pool



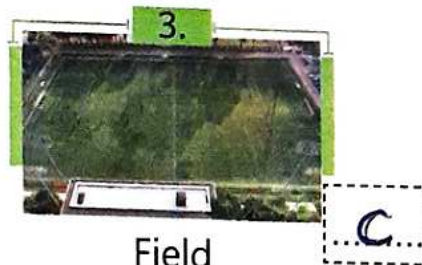
Course



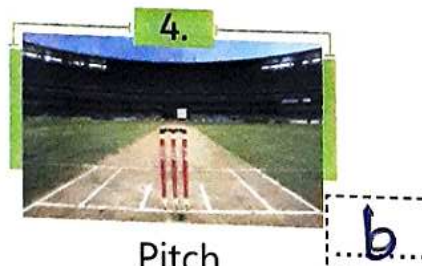
Court



Track and Field



Field



Pitch



Riddle

I have bases, but no face. You hit a ball and run with pace. You score a point by touching home. What game am I?

.....Baseball.....



12.

Musical Instruments

String instruments are instruments like the violin and guitar that have strings. Wind instruments are instruments like the flute and shehnai, which are played by blowing air into them. Drums and bongos are examples of percussion instruments that are played by striking or shaking.

Write the names of these musical instruments using the Help Box. Also write 'S' for string, 'W' for wind and 'P' for percussion instruments.



1. Violin

S

2. Flute

W

3. Drum

P



4. Tabla

P

5. Guitar

S

6. Harmonica

W



- a. Harmonica (6) b. Violin (1) c. Tabla (4)
d. Guitar (5) e. Flute (2) f. Drum (3)



Try it!

A sitar is a instrument.

a. wind

☒ b. string



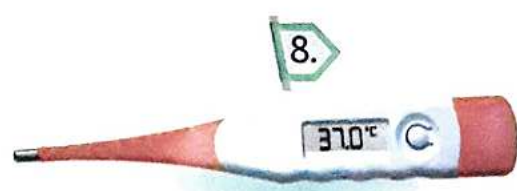
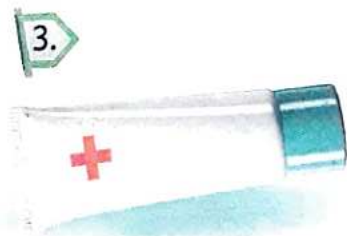
First Aid Kit

UNIT 8

Living Smart

The first medical help given to an injured person is called first aid. A first aid kit contains necessary items that help in giving relief to the victim. We find first aid kits at homes, schools and offices.

Identify the things in the first aid kit and number them in the checklist.



- 9 Medical tape
- 5 Cotton roll
- 4 Gauze pads
- 2 Tweezers
- 6 Hand sanitizer
- 1 Scissors
- 3 Antiseptic cream
- 8 Thermometer
- 7 Adhesive bandage



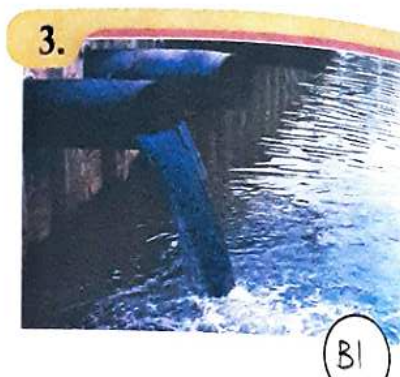
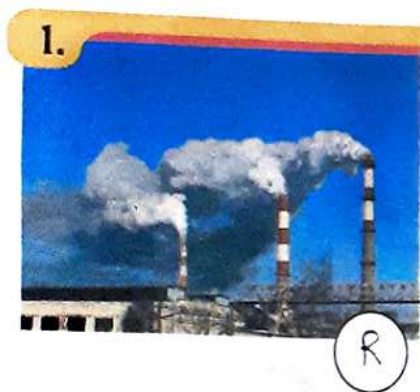
Let's Reduce Pollution

Pollution happens when air, water and land get dirty by human activities. It creates a big mess on Earth. It also makes plants, humans and other living beings sick.

To save Earth, let us all join hands and be superheroes by helping to reduce pollution.

Look at the pictures and see various kinds of pollution.

Colour the circle red for air pollution, blue for water pollution and brown for land pollution.



Curious Corner!

To reduce pollution, we can take some simple steps such as reusing things wherever possible, using public transport, buying eco-friendly items, using cloth or jute bags, etc.

