

Junior Knowledge

Book 2



Bharati Bhawan

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1. The Sky

Tick the correct answers. More than one answer may be correct.

1. We can see the moon

- a. only at night
- b. only during the day
- c. at night and sometimes during the day



2. The moon is

- a. flat like a plate
- b. like a ball

3. When the moon looks round, it is called the

- a. new moon
- b. whole moon
- c. full moon



4. Which is true?

- a. The moon moves around the earth.
- b. The earth moves around the moon.

5. What are clouds made of?

- a. water
- b. cotton
- c. ice

6. What do clouds bring us?

- a. snow
- b. rain
- c. winds



7. Which is the biggest?

- a. the earth
- b. the sun
- c. the moon

8. Choose the smallest.

- a. the moon
- b. the stars
- c. the earth

9. Closest to us:

- a. the moon
- b. the sun
- c. the stars

10. The sky may become red or orange

- a. at 9 in the morning
- b. at sunset
- c. at noon

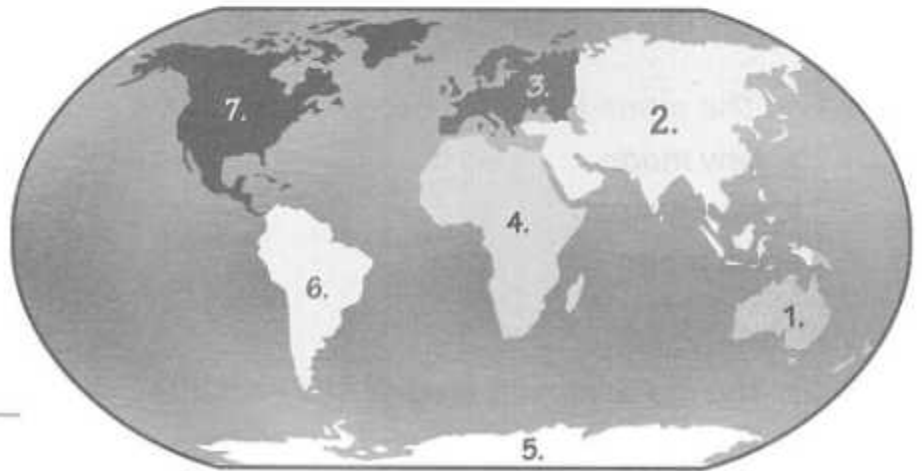


2. Continents and Oceans

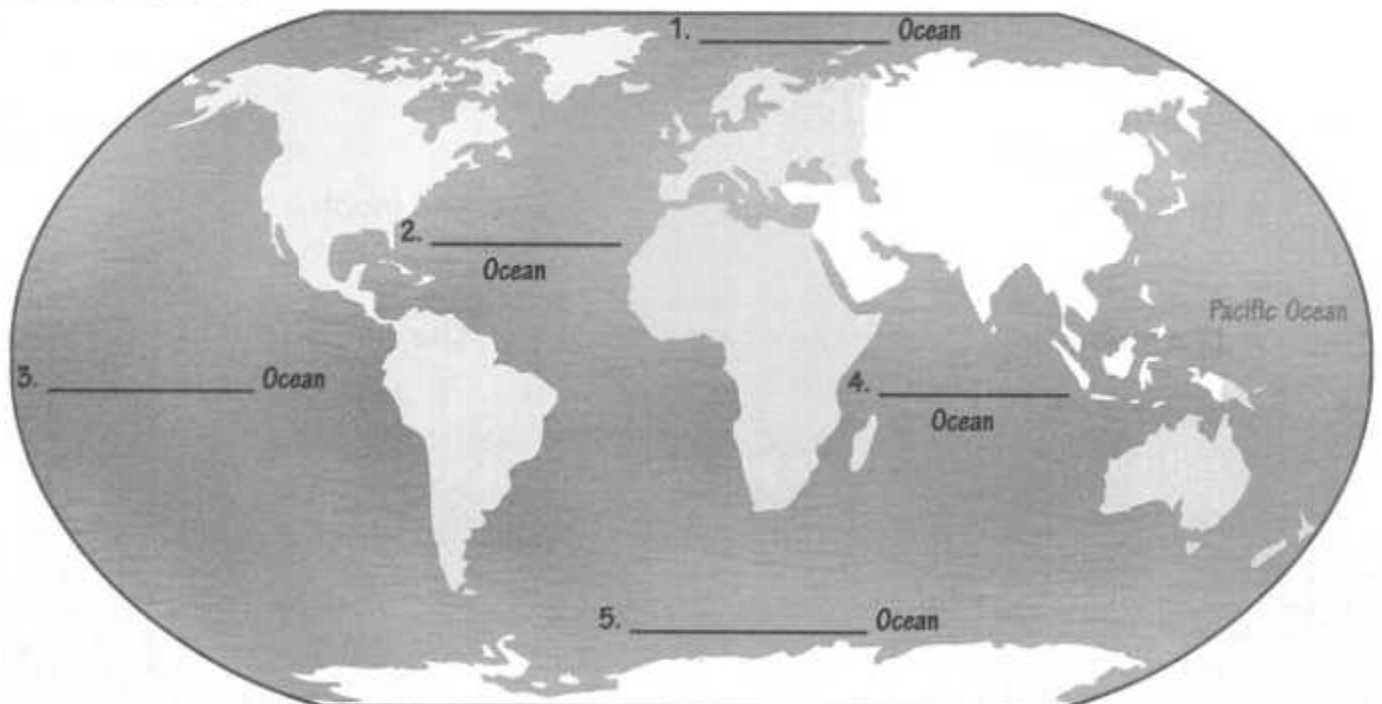
Seven large areas of land on the earth make up its seven **continents**. The waters of five **oceans** lie between the continents. In the pictures below, the oceans and seas are in blue and the continents are in other colours. The seven continents are: Asia, Africa, Australia, Europe, North America, South America and Antarctica. The five oceans are: Arctic Ocean, Atlantic Ocean, Indian Ocean, Pacific Ocean and Southern Ocean.

1. Name the continents.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____



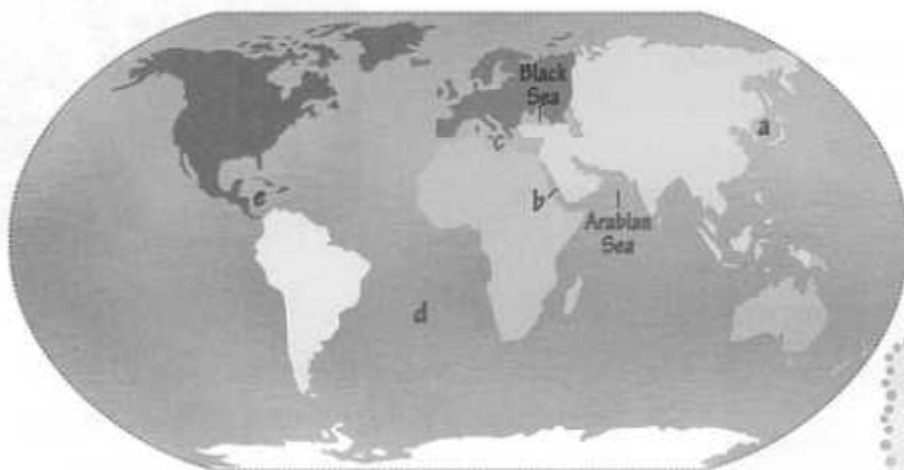
2. Name the oceans.



3. Tick the correct answer.

1. India is in the biggest continent. That continent is
a. Africa b. Asia c. North America
2. The smallest continent is
a. Asia b. Europe c. Australia
3. The biggest ocean is the
a. Atlantic Ocean b. Indian Ocean c. Pacific Ocean
4. The Indian Ocean is below Asia, between Africa and
a. Europe b. Australia c. South America
5. The ocean between South America and Africa is the
a. Pacific b. Atlantic c. Arctic
6. The only continent that has no countries is
a. Antarctica b. Africa c. South America
7. The Himalayas are in
a. Asia b. Australia c. South America
8. The Nile is the longest river. It is in
a. Asia b. Africa c. North America

4. A sea is much smaller than an ocean. Most seas are connected to oceans and are partly surrounded by land. Among a, b, c, d and e, which do you think are seas?



Some large salt-water lakes are also called seas. Example: the Black Sea. Can you spot one more such sea?



3. Mountains and Valleys

Tick if true.

1. a. The picture shows a mountain.
b. It shows a mountain range (a line of mountains).
c. Examples of mountain range: the Himalayas, the Alps



- a. A cliff is a steep wall of rock.
b. The picture shows a mountain.
c. The picture shows a cliff.

3. a. The picture shows a firecracker.
b. It shows a volcano.
c. India has many volcanoes.
d. A volcano throws out molten rocks, ash and smoke.



- a. The picture shows a valley.
b. A valley is the low land between mountains or hills.
c. India has many valleys.

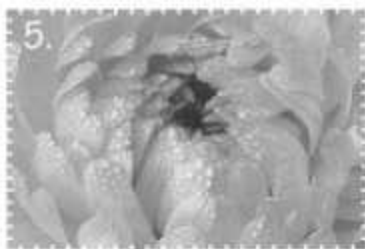
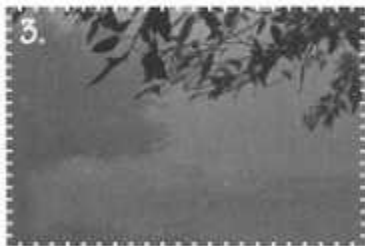
5. a. The picture shows a fountain.
b. It shows rivers.
c. It shows waterfalls.
d. Examples of waterfalls: Jog and Niagara



- a. The picture shows icebergs.
b. An iceberg is a huge chunk of floating ice.
c. The Titanic sank after it hit an iceberg.

4. Water and Its Forms

1. Water in different forms makes the things shown in the pictures. Ring their names as shown.



1		H	W	Y		
2	R	A	I	N	S	H
3		I	F	B		Y
4, 5	C	L	O	U	D	G
		D	G	R	E	
6	T	S	N	O	W	D



2. We use these for travelling on water. Name them.



sailboat

raft

water scooter

canoe

motorboat

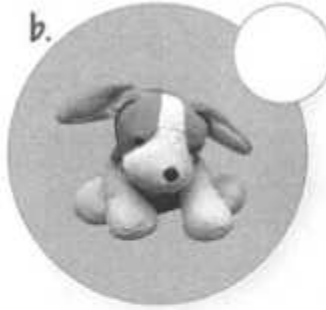
ship

3. Write W for those that we use in water.

a.



b.



c.



4. Tick the correct answer.

1. What do you get when you boil water?

a. snow

b. steam

c. ice

2. When ice melts we get

a. snow

b. steam

c. water

3. Drops of water form on a glass of water.

The water in the glass is

a. cold

b. warm

c. hot



5. These are ways of travelling on snow. Tick what is true in each picture.



1. She is

a. skating

b. skiing

c. surfing

2. He is on a

a. sledge

b. snowbike

c. snowmobile

3. They are on a

a. chariot

b. sleigh

c. snowmobile

5. Plants

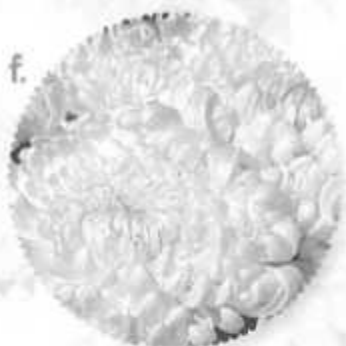
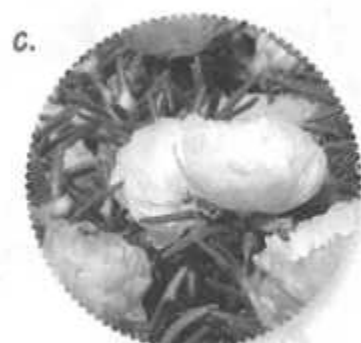
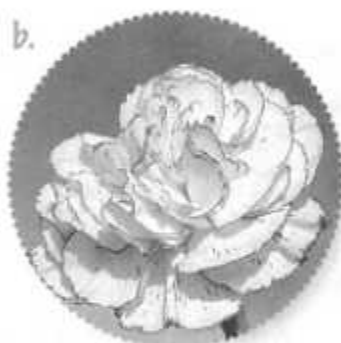
Fill in the blanks.

1. Plants use their _____ to drink water.
[roots leaves flowers]
2. The _____ make food for the plant.
[roots leaves flowers]
3. The _____ have petals.
[roots leaves flowers]
4. Bees visit flowers to sip _____.
[honey nectar cola]
5. A fruit grows from a _____.
[flower seed leaf]
6. A fruit has one or more _____.
[roots seeds flowers]
7. New plants grow from _____.
[seeds fruits flowers]
8. New flowers and leaves grow from _____.
[seeds buds roots]
9. Leaves grow on the branches of the _____.
[root stem trunk]
10. Plants need air, water and _____ to live.
[sunlight dew soil]



6. Flowers

1. Match the flower to its name, as shown.



- C Portulaca
- Morning glory
- Carnation
- Lily
- Chrysanthemum
- Tuberose
- Ixora
- Orchid
- Tulip
- Balsam



2. Tick the flowers that have a sweet smell.



Rose



Marigold



Jasmine
(Juhi)



Crepe jasmine
(Chandni)



Carnation



Bougainvillea



Tuberose
(Rajanigandha)



Ixora



Arabian jasmine
(Mogra / Bela)

3. Which of these flowers grow on plants that have thorns? Tick to show.



Bougainvillea



Hibiscus



Rose



Portulaca

7. Fruit, Nuts and Vegetables

1. Name these.



a. b. c. d.

 cherry pear muskmelon date sweet lime peach jamun cape gooseberry 



e. f. g. h.

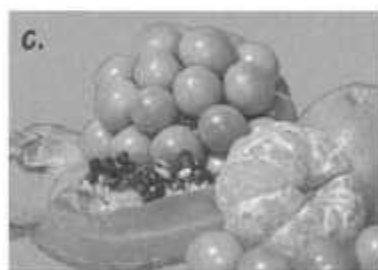
2. Cross out the missing fruit in each group.



Apple
Peach
Amla (Indian gooseberry)
Muskmelon



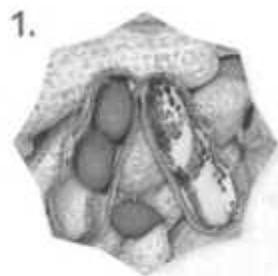
Lime
Orange
Amla
Papaya



Orange
Papaya
Cape gooseberry
Muskmelon

3. Do you know the names of these nuts? Write them in the boxes.

[almond, cashew, coconut, peanut, pistachio, walnut]



Most nuts we eat are seeds of fruit. Some, like acorns and hazelnuts, are fruit. Squirrels love acorns.



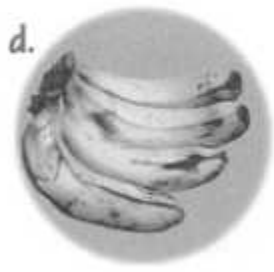
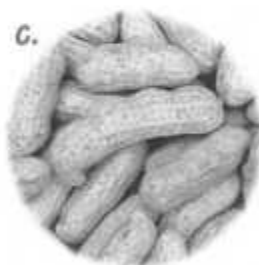
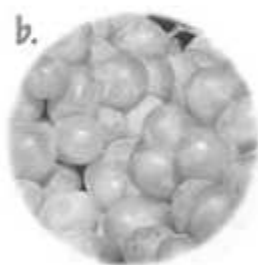
1 E

2 [] [] [] [] [] [] 3

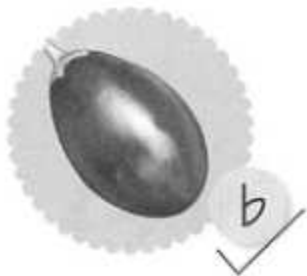
4 O [] [] [] U [] 5 L [] [] [] []

6 P [] [] [] [] [] [] [] []

4. Which of these have a nut inside? Tick to show.



5. Match each vegetable to its name, as shown. Tick those that you see in the tree here.



- a. Tomato b. Brinjal c. Capsicum d. Chilli
 e. Pumpkin f. Lady's finger g. Red spinach
 h. Bitter gourd i. Onion j. Bottle gourd

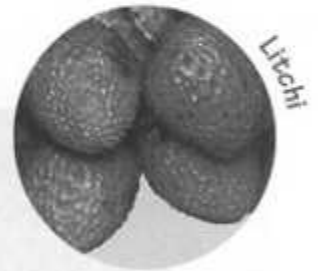
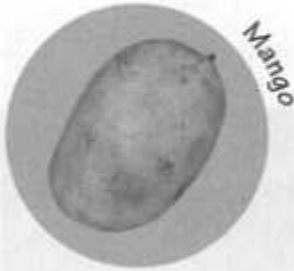


8. When Do They Grow?

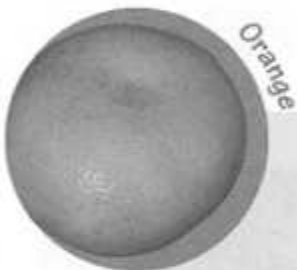
Which fruits, vegetables and flowers grow when it is warm in most parts of India? Which grow in the cooler months?



1. These grow when it is



2. These grow when it is



9. Where Do They Grow?



- Which plants grow in a place depends on how hot, cold, dry or wet the place is.
- Many trees of cold regions (areas) are triangular in shape. This lets snow slide off them easily, so the branches do not break under the weight of the snow.

1. Where do these plants grow? Write W for warm regions and C for cooler regions.

a.



pine

b.



coconut

c.



banana

d.



apple

e.



tulip

f.



papaya

g.



hibiscus

h.



deodar

i.

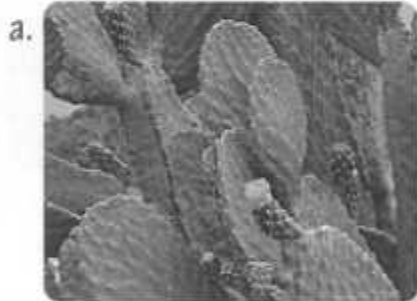


mango

Plants that grow in dry regions look different. They get very little water. So some of them have fat leaves or stems to store water. Many of them have thorny stems or leaves.



2. Which of these plants do you think need very little water? Tick to show.



- Rainy places have many plants. We find forests in such places.
- Where it rains less, trees are few and small. Bushes and grasses grow there.
- Very dry places such as deserts have very few plants.



10. Animals

1. Do you know these animals? Their names have got scrambled. Unscramble and write.



FWOL

a.



LANRGU

b.



BANOOB

c.



CHNIPAMZEE

d.



OPLAR REAB

e.



GINAT ADNAP

f.



HEANY

g.



TOTOISER

h.



PORUPINCE

i.

2. Match each animal to its special name.



camel

a. Man of the Forest

b. River Horse

c. Ship of the Desert

d. Little Armoured One



armadillo



hippopotamus



orang-utan

3. Birds have beaks. What do these animals have? Join to show.



horse



deer



snail

a. pouch

b. mane

c. horn

d. antler

e. shell

f. tusk



kangaroo



cow



elephant

11. Birds

1. Do you know these birds? Write the correct picture number beside the bird's name.

1.



2.



3.



4.



5.



6.



7.



8.



9.



10.



- Parrot
- Owl
- Dove
- Eagle
- Egret
- Hoopoe
- Bulbul
- Kingfisher
- Mynah
- Woodpecker

2. Tick what is true for the bird in the picture.

1.



- a. Sparrows live only in forests.
- b. They eat grains.
- c. Sparrows chirp.
- d. They are common pets.

2.



- a. Sunbirds are small birds.
- b. They eat flowers.
- c. They sip the nectar of flowers.
- d. They are common pets.

3.



- a. Pigeons eat fruit and grains.
- b. They coo.
- c. They twitter.
- d. Pigeons were used to carry letters.

4.



- a. Owls eat fruit and nuts.
- b. Most owls hunt at night.
- c. Owls chirp.
- d. Owls hoot.

5.



- a. Kingfishers sip nectar.
- b. They eat fish.
- c. They swim well.
- d. They live in water.

6.



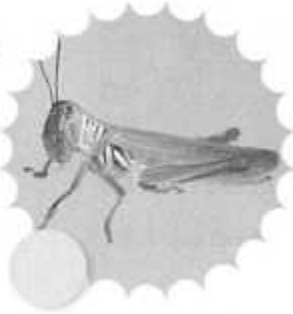
- a. Penguins swim well.
- b. They eat fish.
- c. They cannot fly.
- d. They are found in India.



12. Creepy-Crawlies

Here are some creepy-crawlies. Ring their names. Write I for the insects.

1.



2.



3.



4.



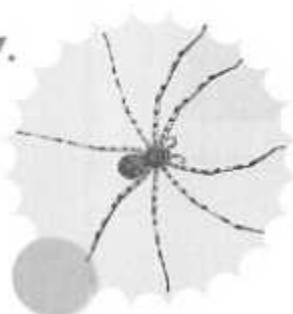
5.



6.



7.



8.



1

2

3, 4

5, 6

7

8



We insects have six legs.

Some of us have wings.



13. On Land and in Water

Tick those which can stay both on land and in water.



hippopotamus



goose



4. frog



alligator



seal



sheep



walrus



9. crab



dolphin



penguin



14. Quiz 1

1. Tick the correct answer.

1. We do not see the moon when it is

a. **new moon**

b. full moon

c. blue moon

2. We have

a. **5 continents**

b. 7 oceans

c. 7 continents and 5 oceans

3. This continent is a very big island.

a. Europe

b. Asia

c. **Australia**

4. Wild zebras and giraffes are found in

a. Asia

b. Africa

c. **Australia**

5. Sri Lanka is in this ocean.

a. **Pacific Ocean**

b. Indian Ocean

c. Atlantic Ocean

6. Fog is made up of

a. smoke

b. **drops of water**

c. air

7. Peanut and monkey nut are other names for

a. almond

b. walnut

c. **groundnut**

8. Indian gooseberry is another name for

a. amla

b. **cape gooseberry**

c. guava

9. Which part of the plant is this?

a. **fruit**

b. leaf

c. bud

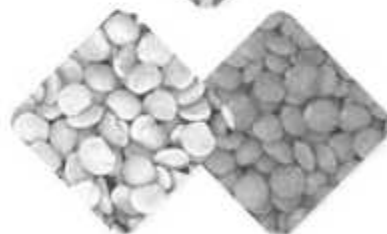


10. Pulses (dals) are

a. fruit

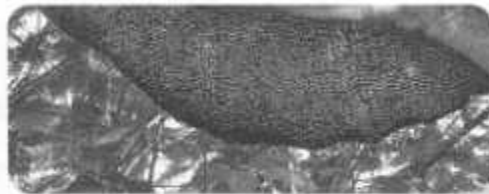
b. **seeds**

c. nuts



11. This is my nest. I am a

- a. cockroach
- b. grasshopper
- c. bee



12. I am the largest fish. I am a

- a. whale shark
- b. whale
- c. dolphin

13. I am a caterpillar. I will grow into a

- a. dragonfly
- b. butterfly
- c. spider



14. My favourite food is bamboo. I am a

- a. koala
- b. giant panda
- c. polar bear

15. Which of these birds love to eat fish?

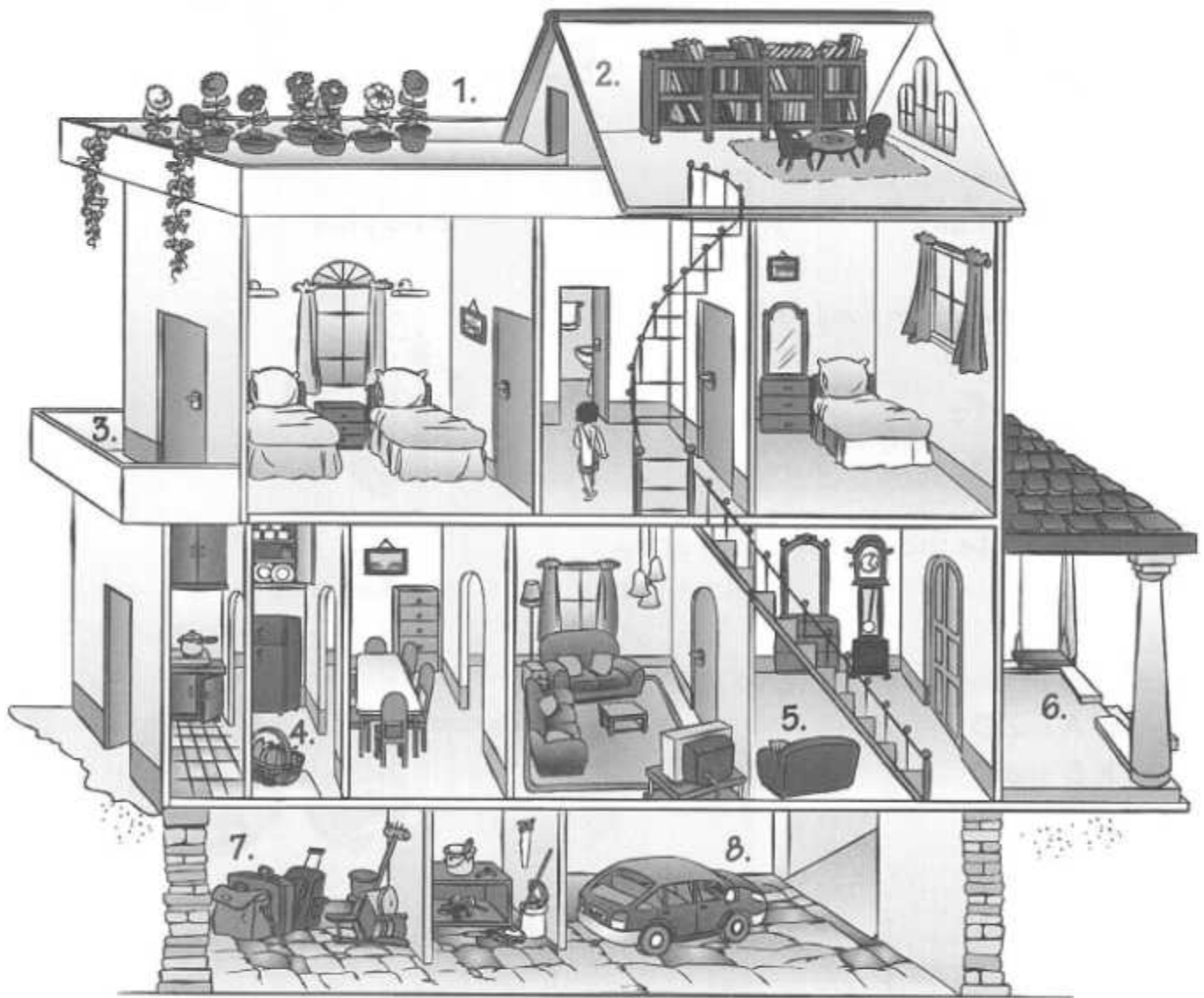
- a. A and B
- b. B and C
- c. C and A



2. True or false?

- a. The sun is a star.
- b. Asia is the home of the koala and the kangaroo.
- c. A cliff is a steep wall of rock.
- d. Carrots grow below the ground.
- e. Polar bears, seals and walruses live in cold places.
- f. Tigers cannot swim.
- g. All nuts are seeds.
- h. There are some flowers which smell bad.

15. Parts of a House



1. Fill in numbers to show the parts of the house in the picture.



Attic

Balcony

Garage

Terrace



Box room

Pantry

Porch

Lobby

2. Look at the picture of the house and fill in.

- a. The library has books. It is in the
- b. There are plants on the
- c. The swing is in the
- d. The balcony is on the floor.
- e. Food is stored in the
- f. The car is in the
- g. The run from the lobby to the attic.
- h. The is between the porch and the living room.



3. Tick the correct answer or answers.

1. The clock is in the

a. attic	b. lobby	c. living room
----------	----------	----------------
2. There is a floor lamp in the

a. kitchen	b. dining room	c. living room
------------	----------------	----------------
3. Things are stored in the

a. box room	b. porch	c. pantry
-------------	----------	-----------
4. The attic is right at the

a. top	b. centre	c. bottom
--------	-----------	-----------
5. The underground part of the house is the

a. attic	b. basement	c. terrace
----------	-------------	------------
6. The kitchen and the dining room are on the

a. first floor	b. second floor	c. ground floor
----------------	-----------------	-----------------
7. The basement has the

a. lobby	b. garage	c. box room
----------	-----------	-------------

16. On the Road

You see these on roads. Write their names.

1.



A road over another road

.....

2.



A passage below a road

.....

3.



A bridge for crossing a road on foot

.....

4.



Pay here for using the road

.....

5.



The road crosses rail tracks here

.....

6.



A passage through a hill or under the ground

.....

flyover

footbridge

level crossing

toll booth

tunnel

underpass

17. Port, Airport, Station

Write T for true and F for false.

1. a. This is a railway station. ____
b. This is an airport. ____
c. Stations have only one platform. ____
d. We get on a train from a platform. ____



2. a. This is a bus station. ____
b. This is a petrol station. ____
c. We buy petrol or diesel here. ____
d. We get on buses here. ____

3. a. This is a factory. ____
b. This is a port. ____
c. Ships stop at ports. ____
d. Rivers do not have ports. ____



4. a. The planes are at an airport. ____
b. Planes may load or unload goods at airports. ____
c. Airports have long runways. ____
d. Planes land on and take off from runways. ____

5. a. This is a helipad for helicopters. ____
b. Helipads are much smaller than airports. ____
c. Aeroplanes can land on helipads. ____
d. Helicopters can land at airports and helipads. ____



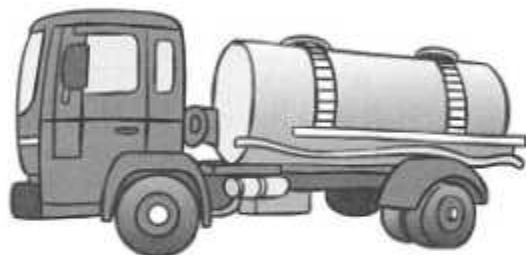
18. Special Vehicles

What are their names? What jobs do they do? Fill in the picture numbers to show.

1.



2.



3.



4.



5.



6.



Name

- Ambulance
- Dumper truck
- Fire engine
- Road roller
- Tanker
- Tractor

Job

- Carry milk, petrol, water, etc.
- Pull farm machines, trailers, etc.
- Fight fires
- Make roads flat
- Carry and dump sand, stones, etc.
- Take people to hospital

19. Around the World

What is shown in the picture? Which country is it in?



A king named Khufu was buried here.

Name: _____

Place: _____



So big, we can see it from space.

Name: _____

Place: _____



Nicknamed Iron Lady

Name: _____

Place: _____



A gift from France

Name: _____

Place: _____

China Eiffel Tower USA Pyramid of Khufu Statue of Liberty Egypt Great Wall France

20. Flags of Countries

Whose flag? You can use the code for help, as shown.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z



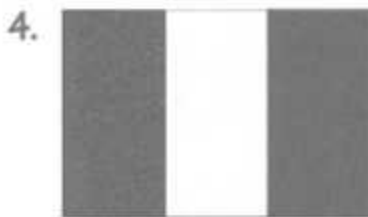
21	19	1
U	S	A



21	11



3	1	14	1	4	1



9	20	1	12	25



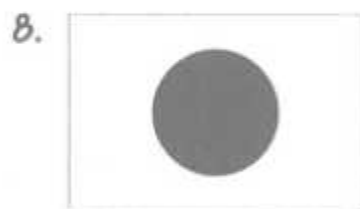
14	5	16	1	12



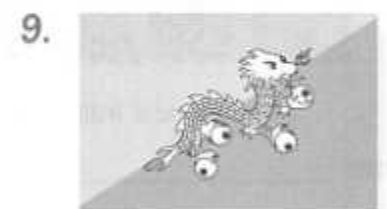
6	18	1	14	3	5



3	8	9	14	1



10	1	16	1	14

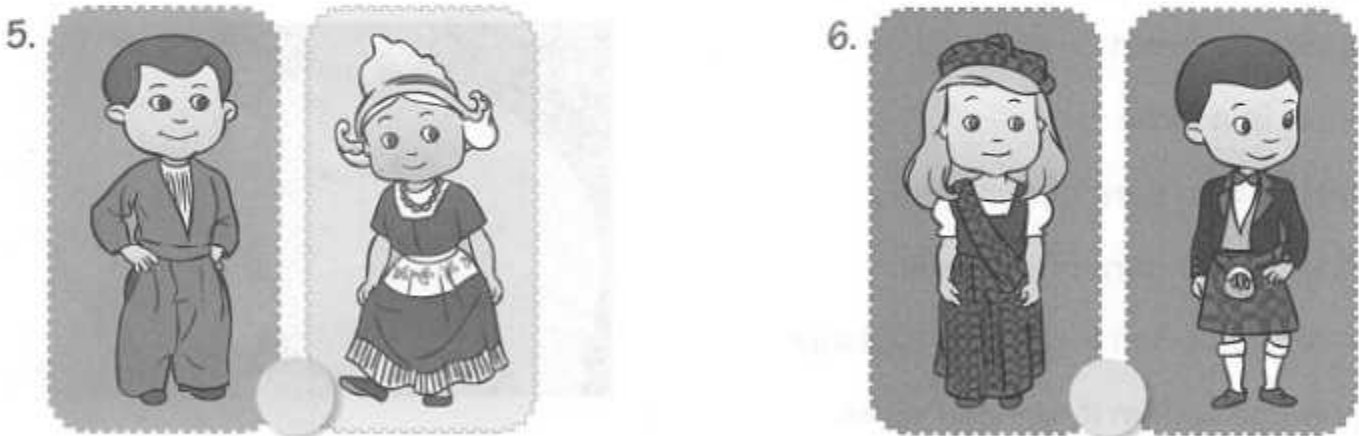
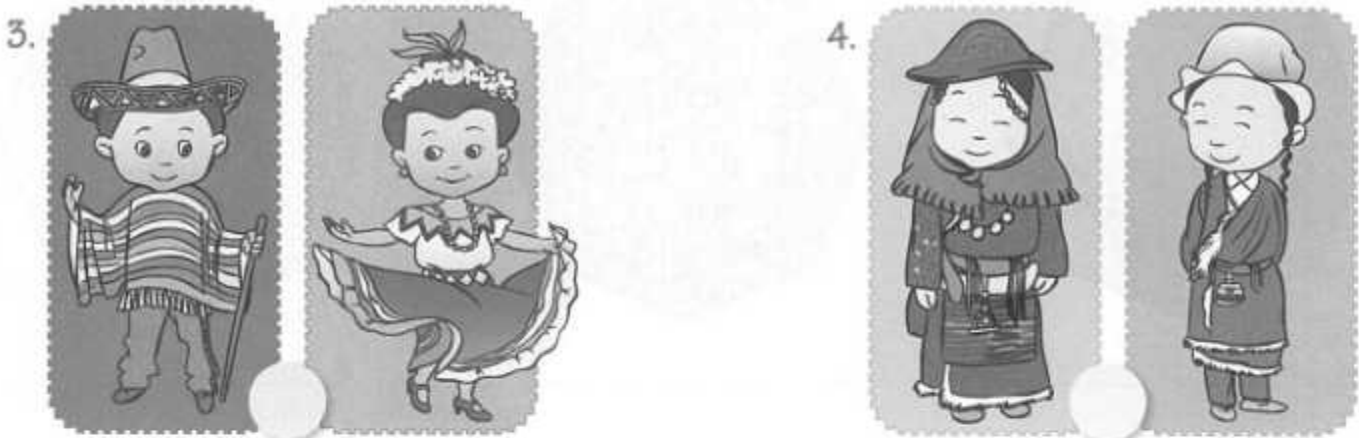
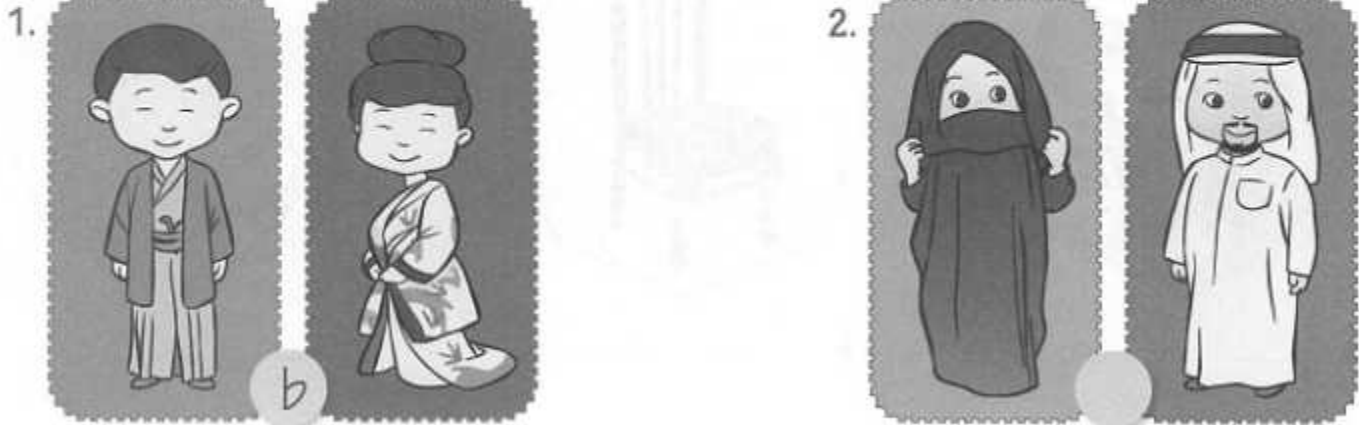


2	8	21	20	1	14

21. Clothes from Different Places

These people are wearing costumes from their homelands. Match them to their homelands.

a. Tibet b. Japan c. Arabia d. Mexico e. Scotland f. Netherlands



22. Who Does What

1. Some people's job is to make things. Write who makes the thing in the picture.

[baker chef blacksmith goldsmith carpenter sculptor]



a. _____



b. _____



c. _____



d. _____



e. _____



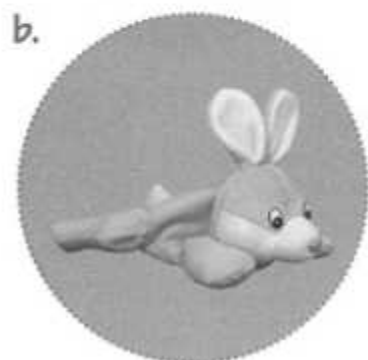
f. _____

2. Look at the picture and mark ✓ or ✗.

- a. He is a dentist.
- b. He is a doctor.
- c. He takes care of our eyes.
- d. He takes care of our teeth.
- e. We go to him if we need spectacles.
- f. We go to him if we need braces.



3. Match each shop with what it sells.



Gift shop

Optician's

Draper's

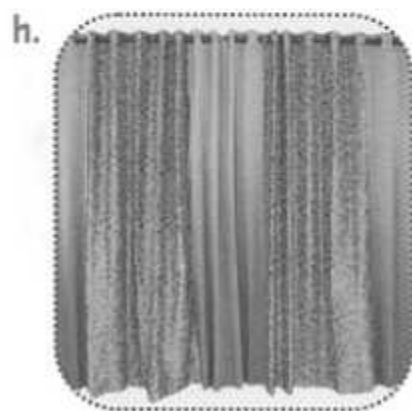
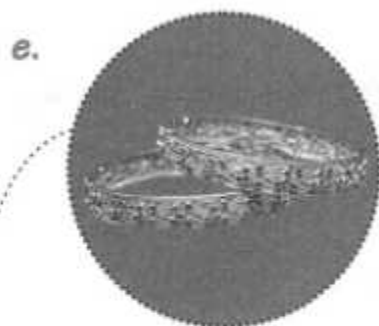
Jeweller's

Cafe

Chemist's

Confectioner's

Pet shop

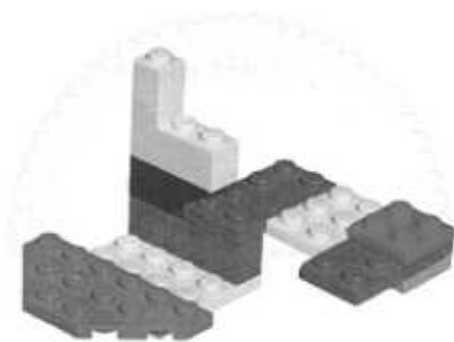


23. Fun and Games

1. Write the name of the toy.



a.



b.



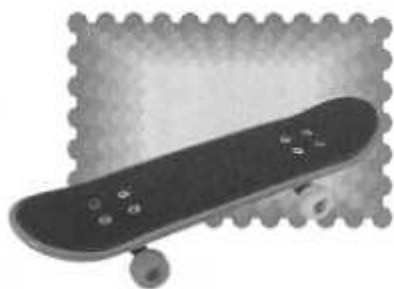
c.



d.



e.



f.



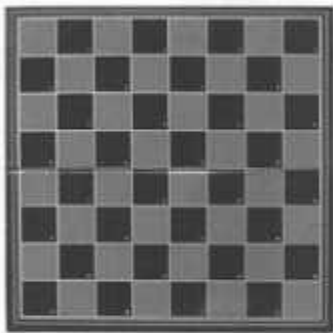
g.



h.

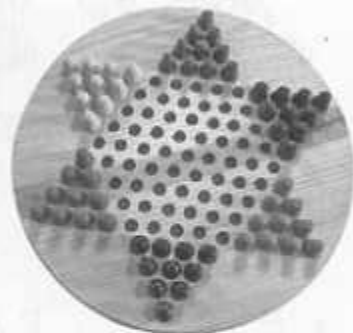
2. For what are these used? You may pick more than one.

a.



Chess
Ludo
Checkers

b.



Bridge
Checkers
Chinese checkers

c.



Patience
Bridge
Rummy

d.



Skipping
Flying kites
Swimming

e.



Flying kites
Roller skating
Skipping

3. Use the given letters to complete the name of the race.



C A K

a. S _ _ _ RACE



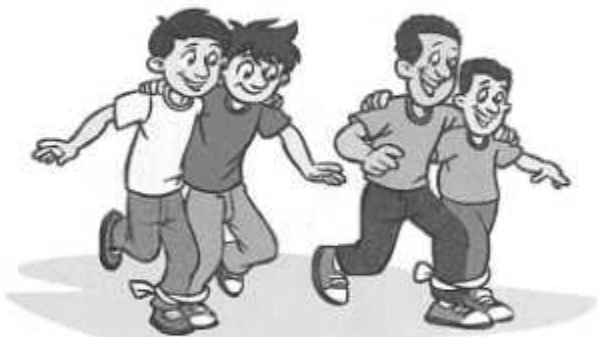
L Y E

b. R _ _ A _ RACE



S P I G I

c. _ K _ P _ N _ RACE



R H E G L

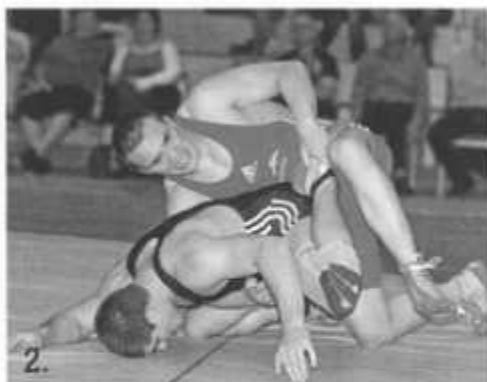
d. T _ _ E E - _ E G _ _ D
RACE



L H R A W

e. W _ E E _ B _ _ R O _
RACE

4. Can you name these sports? Fit the names in the boxes.



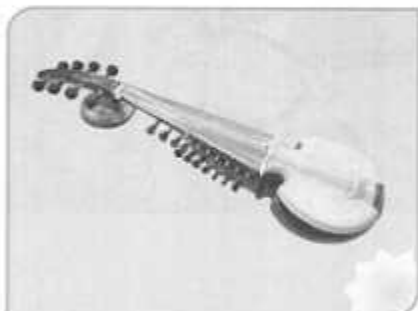
24. Making Music

We make music with these. Unscramble their names. How do we play them? Write B for beating, H for shaking, W for blowing, K for pressing keys and S for plucking strings.



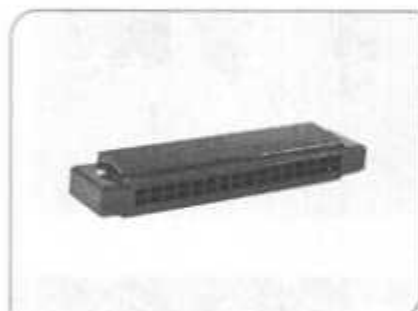
R A M A C A S

1. Maracas



S O D A R

2.



R A H M O N I C A

3.



T U P N A R A

4.



N R I D A M G A M

5.



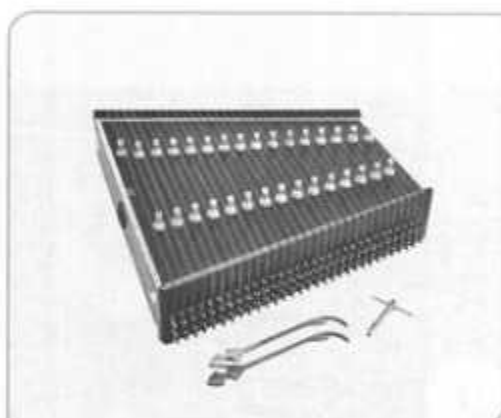
C Y M L A B S

6.



P H O N E O S A X

7.



R O O T S A N

8.



R A P H

9.

25. Festivals

Fill in the blanks to complete the name of the festival.

1.



 B S K I

- A new farming season begins
- Men dance the **bhangra**

2.



 A I

- Brings brothers and sisters closer
- Also known as Raksha Bandhan

3.



 O N L

- An important festival of Tamil Nadu
- The winter crop is harvested

4.



 I U

- Festival linked with farming
- Held three times a year in Assam

5.



 O M

- Celebrated in Kerala to honour a king
- The monsoon crop is harvested

6.



 U S E R

- Held in autumn
- Victory of good over evil

26. Skeleton

1. Tick the correct answer.

1. Bones make up our
a. skin

b. flesh

c. skeleton

2. Our longest bone is the
a. collarbone

b. thigh bone

c. shin bone

3. Our smallest bone is in the
a. ear

b. nose

c. hand

4. If you have a broken bone, you have a
a. cavity

b. fever

c. fracture

5. What makes our bones strong?
a. milk

b. oil

c. ghee

6. The skull protects the
a. heart

b. brain

c. liver

7. What protects the skull?
a. headband

b. helmet

c. headphones

8. What kind of picture shows the bones inside the body?
a. photograph

b. painting

c. X-ray

9. Who has more bones?
a. a baby

b. a young person

c. an old person

10. Spine is another name for the
a. backbone

b. collarbone

c. thigh bone

11. In which festival would people dress as skeletons?
a. Christmas

b. Halloween

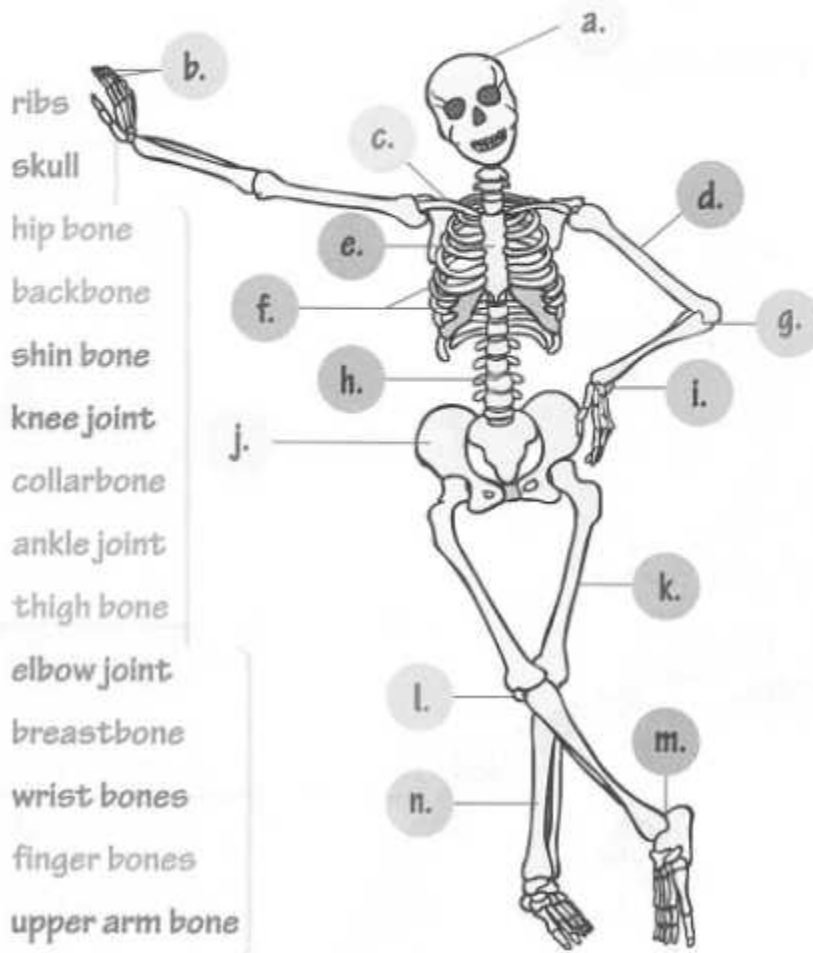
c. Diwali

12. You would not see this picture on a
a. flag of a pirate ship
b. flag of a country
c. sign warning of danger

The hard things under your skin and flesh are your bones.



2. This is a drawing of a human skeleton. Can you name the parts?

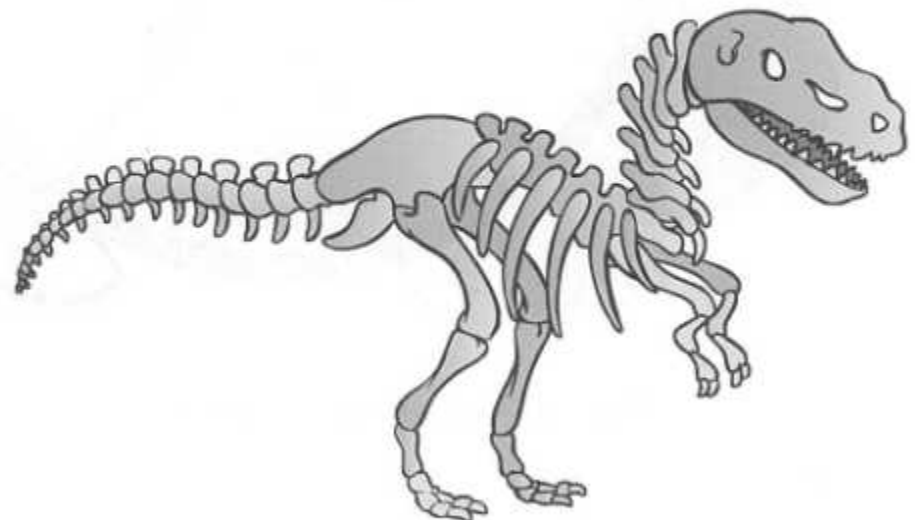


- ribs
- skull
- hip bone
- backbone
- shin bone
- knee joint
- collarbone
- ankle joint
- thigh bone
- elbow joint
- breastbone
- wrist bones
- finger bones
- upper arm bone

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____
- f. _____
- g. _____
- h. _____
- i. _____
- j. _____
- k. _____
- l. _____
- m. _____
- n. _____

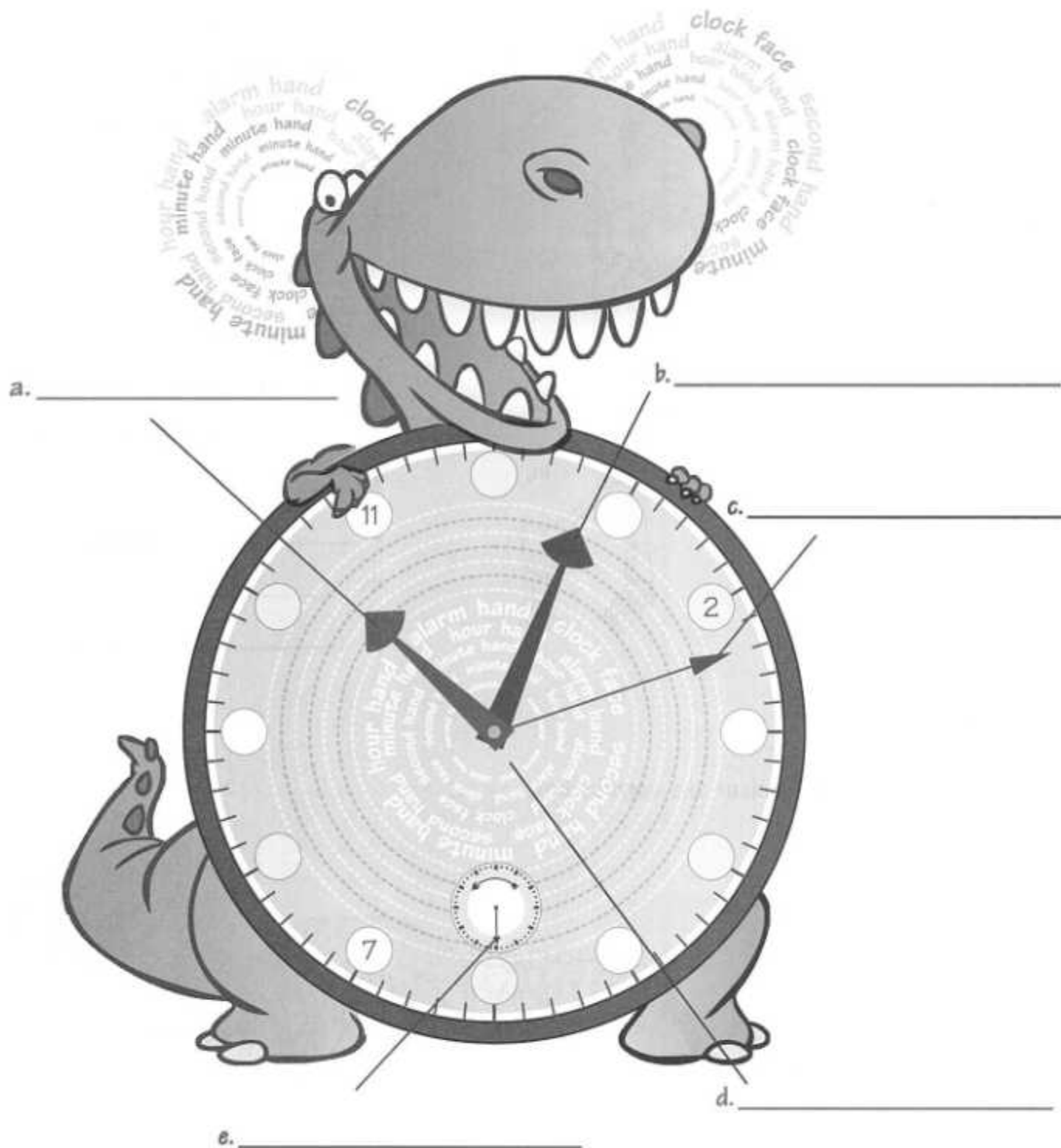
3. Whose skeleton is this? Colour the correct box.

- Duck
- Crocodile
- Elephant
- Dinosaur
- Tiger
- Ostrich

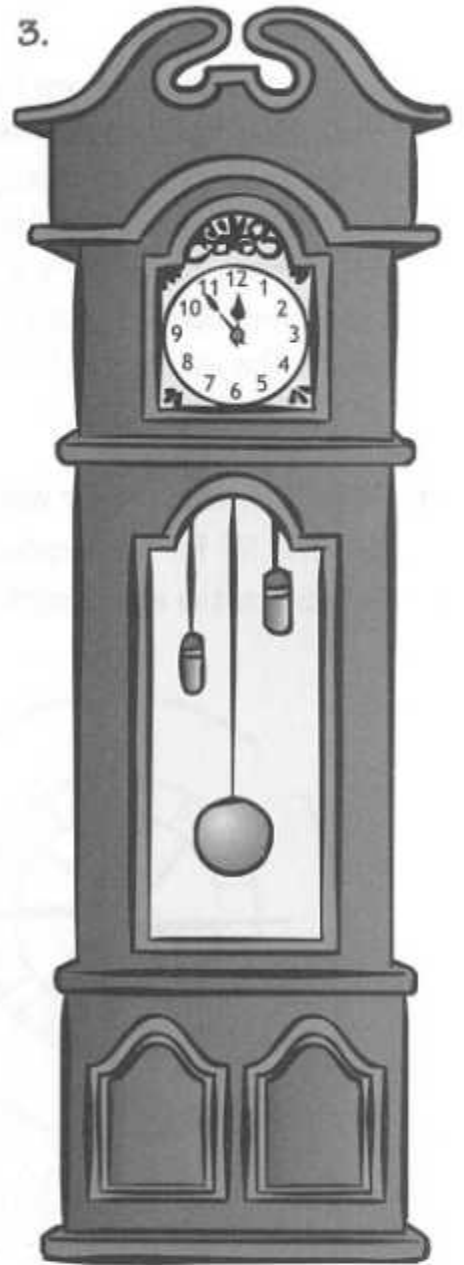


27. Keeping Time

1. Name the parts of the clock. Also fill in the missing numbers.

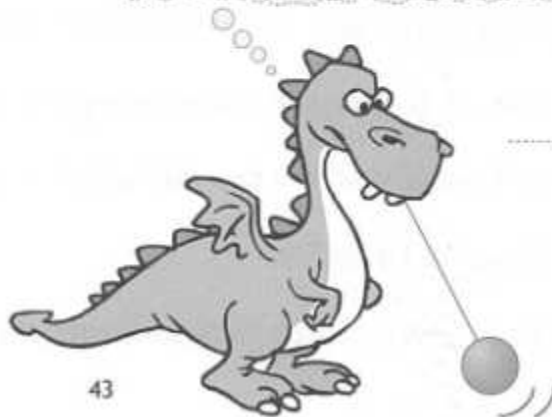


2. Write the correct picture number beside the name of each clock.



- Wristwatch
- Table clock
- Pocket watch
- Cuckoo clock
- Digital clock
- Grandfather clock

3. How many clocks here have a pendulum?

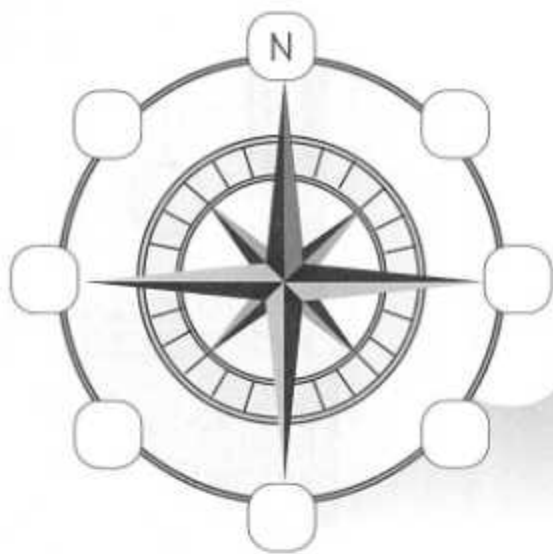


28. Directions

You know that there are four main directions— **east**, **west**, **north** and **south**. The direction of something from a place tells us the way in which we have to go to reach it. So, if a shop is to the east of your house, you will have to walk in the easterly direction to reach it. When you face the rising sun, the east is in front of you, the west is behind you, the north is to your left and the south is to your right. A compass shows us these directions. It looks quite like a watch. It has a needle instead of hands. The red end of the needle always points north.



1. Fill in E for east, W for west, N for north and S for south in the compass below. We write NE for the direction between north and east. Fill in all directions that lie between the main directions.



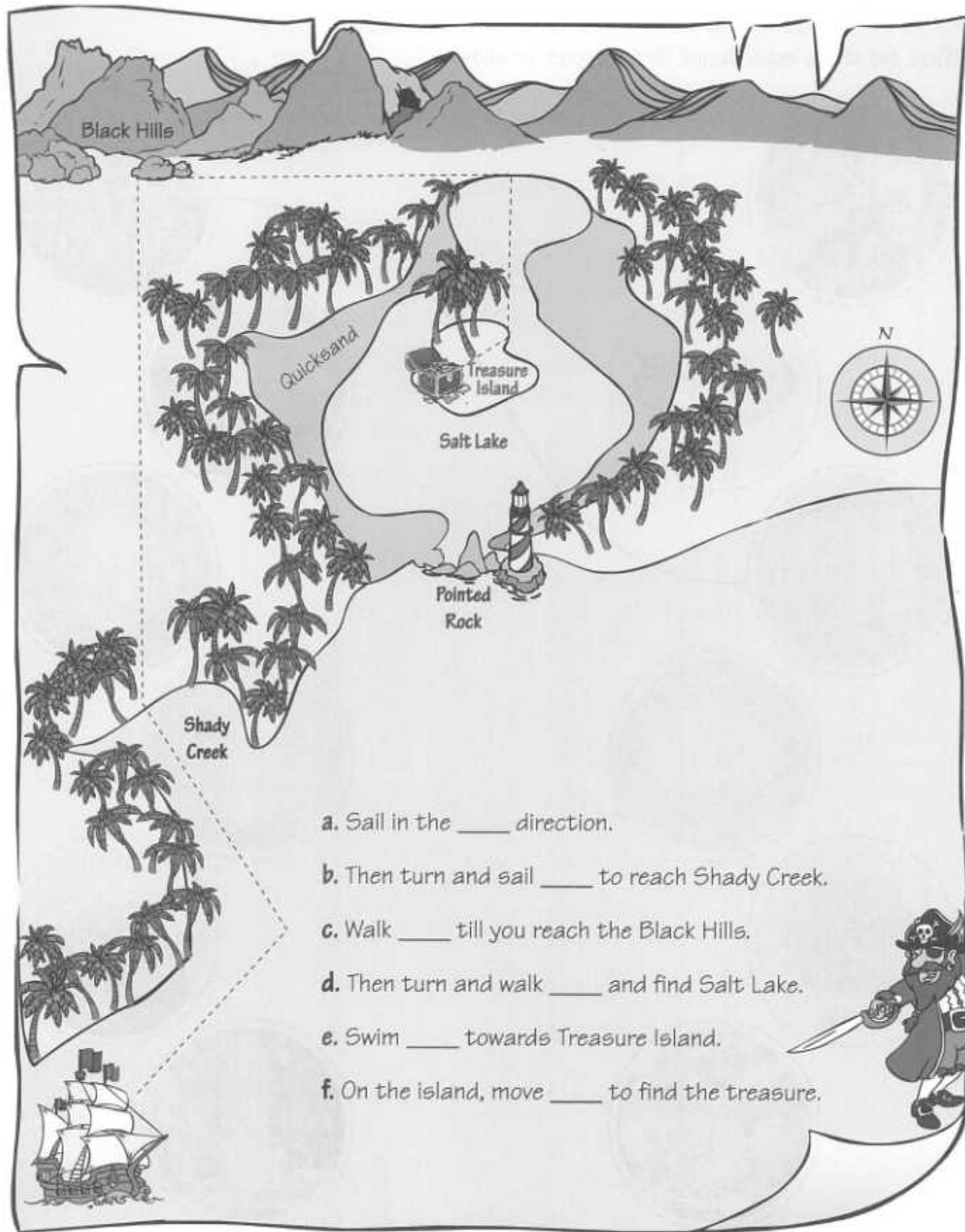
For in-between directions, put N or S before E or W.



2. Write T for true and F for false.

- You are watching the sun rise. You are looking towards the east. _____
- You are watching the sun set. You are looking towards the east. _____
- You see a rainbow at 8 o'clock in the morning. You are looking towards the west. _____
- In a map, north is usually at the top and south is at the bottom. _____
- The direction opposite NE is EN. _____
- You are walking westward. To get back to where you started, you will walk eastward. _____

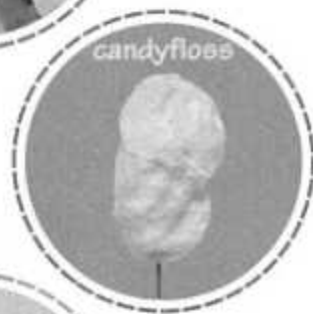
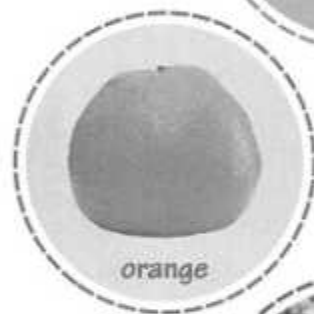
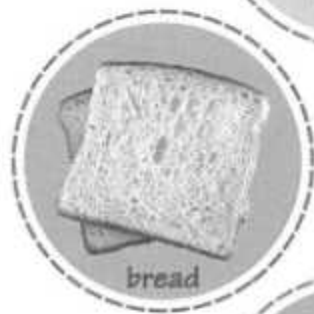
3. Complete the way to the treasure using the directions E, W, N, S, NE, NW, SE and SW.



- Sail in the ____ direction.
- Then turn and sail ____ to reach Shady Creek.
- Walk ____ till you reach the Black Hills.
- Then turn and walk ____ and find Salt Lake.
- Swim ____ towards Treasure Island.
- On the island, move ____ to find the treasure.

29. What Are These Made From?

What are these made from? Draw arrows to show.



30. Things We Use

1. What do we use these for? To show, write the correct letter from the list.

1.



2.



3.



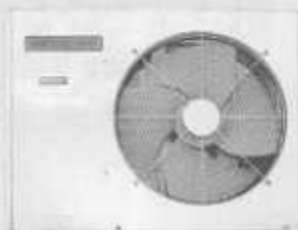
4.



5.



6.



- a. Dry our hair
- b. Cool a room
- c. Clean water
- d. Clean a room
- e. Get rid of smoke
- f. Cut grass
- g. Mix and grind
- h. Cook food in metal pans
- i. Cook food in glass bowls
- j. Heat water in the bathroom

7.



8.



9.



10.



2. What do we use the tools for? Match to show.

1.



a.



2.



b.



3.



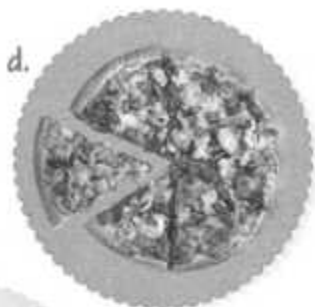
c.



4.



d.



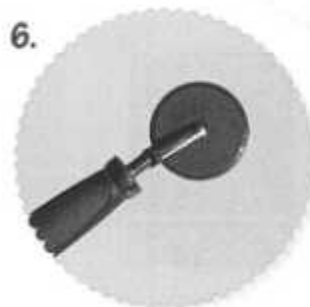
5.



e.



6.



f.



31. Computers

What can you do with these? Tick to show. You may tick more than one.

1.



- a. Print
- b. Play games
- c. Hear songs

2.



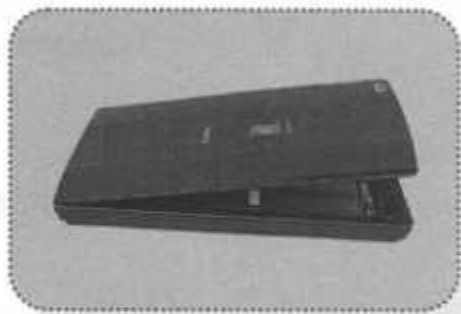
- a. Type letters
- b. Play games
- c. Store photos

3.



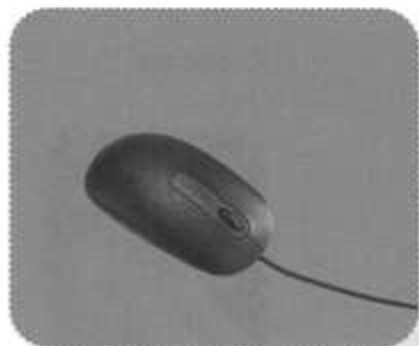
- a. See pictures
- b. Watch movies
- c. Take printouts

4.



- a. Scan photos
- b. Click photos
- c. Copy pages

5.



- a. Play games
- b. Select things on the screen
- c. Switch on the computer

32. Quiz 2

1. Tick the correct answer.

1. What is at the top of a house?

a. ceiling

b. roof

c. floor

2. Which part of a house is not underground?

a. basement

b. cellar

c. terrace

3. The Palace on Wheels is a

a. train

b. palace

c. hotel

4. There is no port in

a. Delhi

b. Chennai

c. Mumbai

5. You knock on the door with your

a. ribs

b. collarbone

c. knuckles

6. An X-ray picture does not show

a. bones

b. skin

c. teeth

7. We wear goggles to protect the

a. eyes

b. knees

c. elbows

8. Which can travel under water?

a. seaplane

b. submarine

c. motorboat

9. We cannot make chocolate without

a. nuts

b. coffee

c. cocoa

10. This is the picture of an

a. acrobat

b. architect

c. astronaut



11. You would buy these at the

- a. chemist's
- b. nursery
- c. greengrocer's



12. We use this tool to

- a. beat eggs or a cake mix
- b. squeeze out lemon juice
- c. open a can



13. This vehicle is used by

- a. TV channels
- b. hospitals
- c. hotels



14. Which festival is not linked with farming?

- a. Bihu
- b. Onam
- c. Raksha Bandhan

15. Which of these cannot be used to click photos?

- a. camera
- b. mouse
- c. tablet

2. True or false?

- a. You cannot play tennis alone.
- b. The harmonica is also called mouth organ.
- c. Baisakhi is celebrated in September.
- d. Navaratri celebrations end with Dussehra.
- e. We make honey from sugar.
- f. India and Nepal have rectangular flags.
- g. A subway train travels underground.
- h. Hangar is for aircraft what garage is for cars.

33. Stories and Fables

1. Write the correct story number for each picture.
There are two pictures from each story.



1. Sleeping Beauty
2. Jack and the Beanstalk
3. Aladdin and the Wonderful Lamp
4. Alibaba and the Forty Thieves
5. The Princess and the Pea



A fable is a short story which teaches a lesson.
Many fables have animals as characters.

2. Each row of pictures belongs to a fable. Write the fable's lesson.



a.



Lesson:

b.



Lesson:

c.



Lesson:

Do not be fooled by false praise.

The truth always comes out.

Little by little does the trick.

34. Our Epics

An epic is a long poem about acts of bravery or about things that happened long ago. The Ramayana and the Mahabharata are Indian epics.

Ramayana or Mahabharata? Write the correct numbers in the circles.



→ Ramayana →

1

→ Mahabharata →

35. Names of Groups

1. Groups of people, animals or things may have more than one special name. Match as shown.

a. A bunch of b. A pack of c. An army of d. A clump of e. A shoal of

flowers soldiers trees cards fish

f. A forest of g. A school of h. A regiment of i. A bouquet of j. A deck of

2. Ring the correct words for the group.

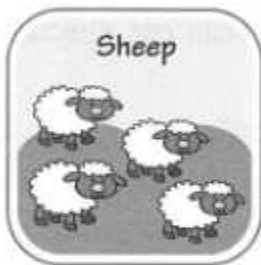
- | | | | |
|----------------|-------------|---------------|--------------|
| a. A clutch of | <u>eggs</u> | <u>chicks</u> | bees |
| b. A gang of | soldiers | thieves | robbers |
| c. A fleet of | ships | planes | buses |
| d. A bunch of | keys | grapes | flowers |
| e. A litter of | puppies | kittens | birds |
| f. An army of | ants | soldiers | caterpillars |

3. Write the name of the group. More than one group may have the same name.

[flock herd pack swarm brood pride gaggle school]



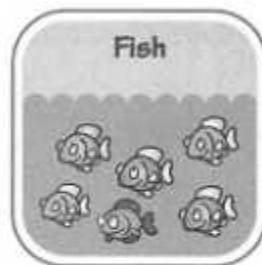
a.



b.



c.



d.



e.



f.



g.



h.



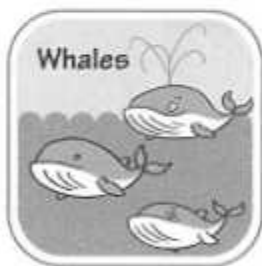
i.



j.



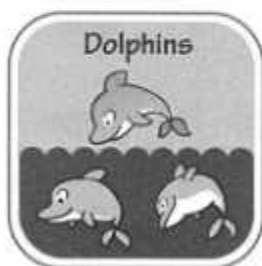
k.



l.



m.



n.

36. Sounds

1. Cross out the wrong sound, if any.



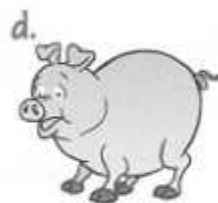
~~moq~~ chatter gibber



mew purr hiss



bark yelp growl



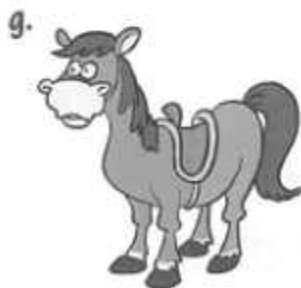
grunt squeal oink



coo screech squawk



screech hoot caw



neigh snort whinny



hum chirp buzz

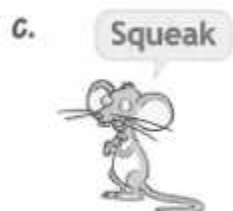
2. Whose sound? Tick one or more.



pigeon dove crow



sheep cow goat



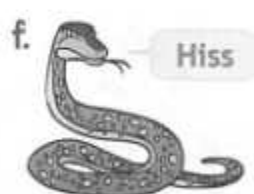
mouse sheep shoes



frog snake goat



sparrow bee grasshopper




snake cat steam

37. Movement Words

1. Fill in the blanks with the given words.

a. We swing.


monkeys
arms



b. We hop.



c. We flutter.




d. We prowl.



ants lions tigers
flage worms rabbits
bears toes monkeys
mice arms geese
butterflies elephants
kangaroos ducks

e. We lumber.



f. We wiggle.



g. We waddle.




h. We scurry.



2. Cross out what they do not do.

a.  Trot
Crawl
Gallop

b.  Swim
Jump
Scurry

c.  Swim
Jump
Waddle

38. Shapes and Patterns

1. You see these shapes on playing cards. Name them. [clubs spades hearts diamonds]



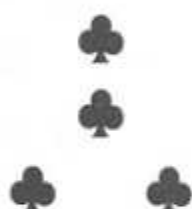
a.



b.

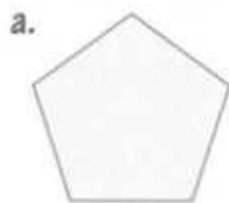


c.



d.

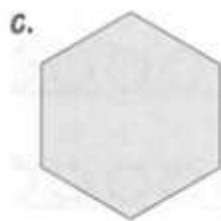
2. Match each shape to its name.



hexagon



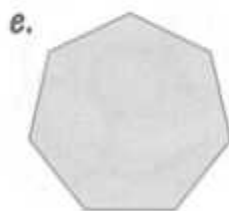
octagon



decagon



pentagon

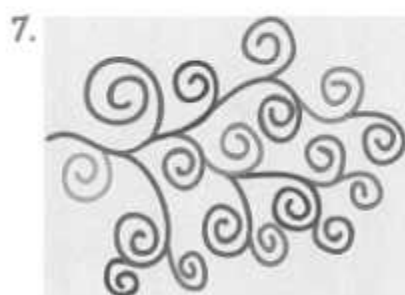
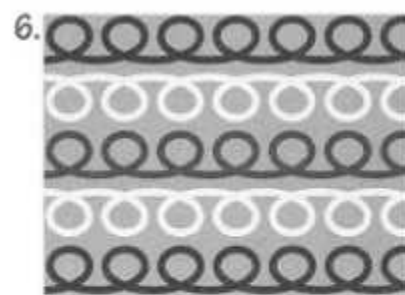
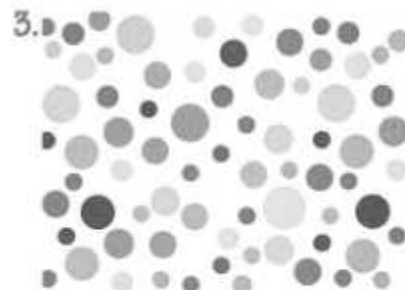
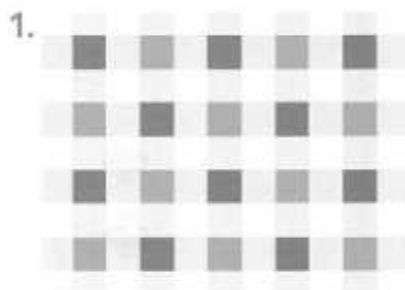


heptagon



nonagon

3. Here are some shapes and patterns. Fit their names in the boxes.



39. How Many?

Tick the correct number.

1. Seeds in a mango

0

1

5

2. Days in a fortnight

10

12

14

3. Months with 31 days

10

7

5

4. Consonants in the English alphabet

20

21

22

5. Buttons on a computer mouse

3

2

1

6. Seats for people in a usual motorcycle

1

2

3

7. Cards in a full deck

12

24

52

8. Runs needed for a century in cricket

50

100

200

9. Pieces used in a game of chess

32

24

16

10. Sides in a hexagon

10

8

6

11. Arms of an octopus

10

8

6

12. Years in a decade

20

10

8

13. Paise in a rupee

100

50

20

14. Horns of an Indian rhinoceros

1

2

3

15. Spokes in the chakra of India's flag

12

24

36



We Africans have two horns.



40. What Are They Called?

Each box has things that belong to a group. Unscramble and write the name of the group.

1.



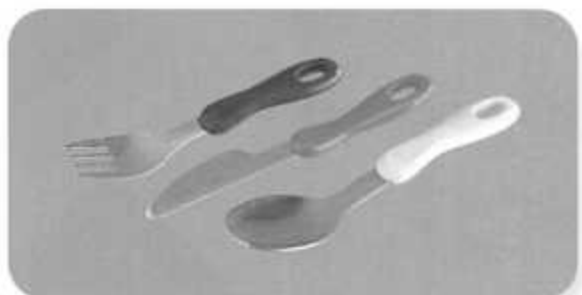
F U N T I R R U E

2.



C O C K R E R Y

3.



C U L T E R Y

4.



C O M S E T I S C

5.



C H I T K E N W A R E

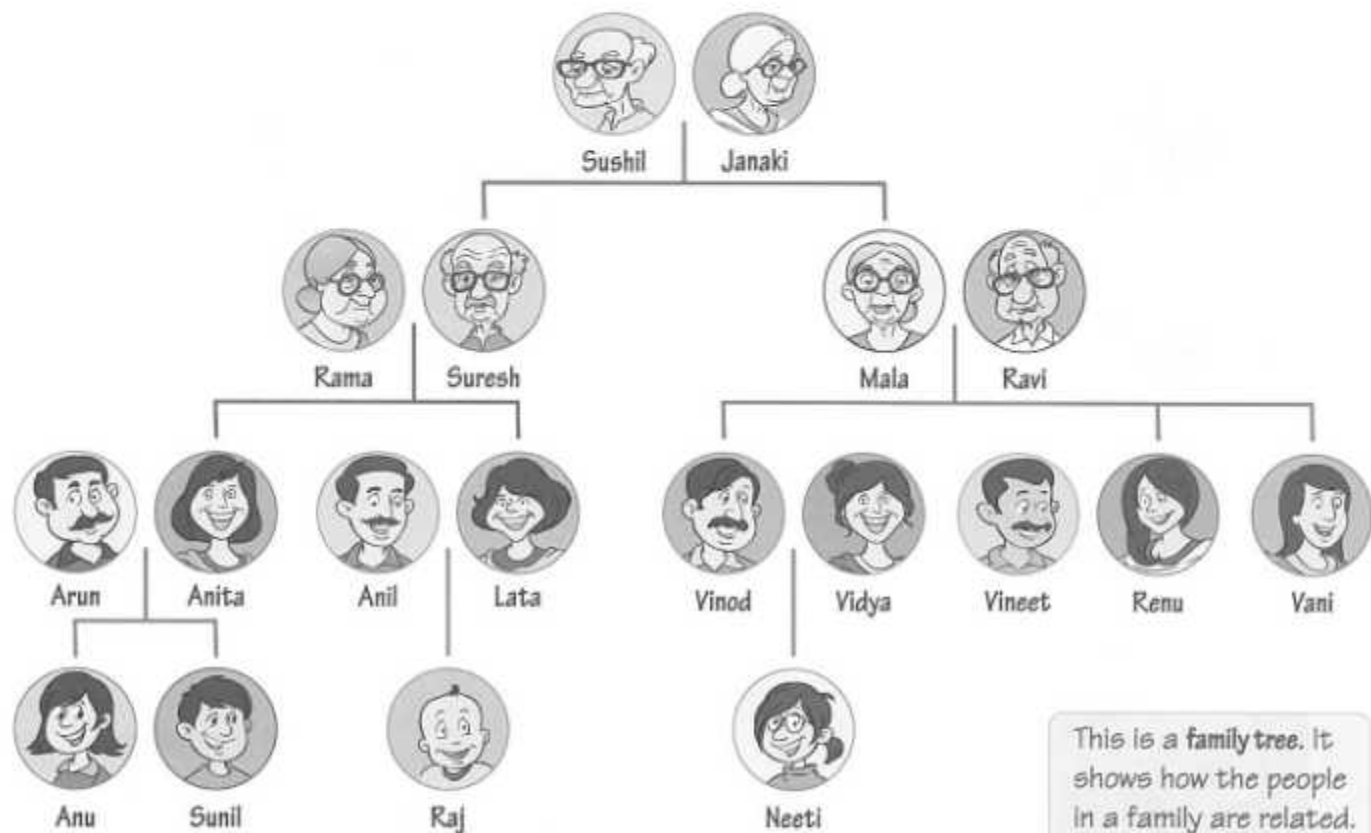
6.



W L A S S E A R G

41. All in the Family

Can you figure out who is who? Fill in the blanks to show.



This is a family tree. It shows how the people in a family are related.



- _____ is Sushil's wife.
- Arun is Anita's _____.
- Lata and _____ are sisters.
- Neeti and Raj are cousins of _____ and _____.
- Sushil is Vinod's _____ and Neeti's _____.
- _____ and _____ are Raj's grandparents.
- Raj is Sushil's _____.
- Rama is Vani's _____ and Suresh is Vani's _____.
- Anu is a _____ and Sunil is a _____ of Lata and Anil.
- Mala is a great-aunt of Anu, _____ and _____.

42. Some Days We Remember

Name the days.

1.



15 August

India won freedom from British rule.

2.



5 September

Professor Sarvepalli Radhakrishnan's birthday

3.



2 October

Gandhiji's birthday

4.



14 November

'Chacha' Nehru's birthday

5.



26 January

India became a republic.

In a republic, the president heads the elected government.



Children's Day

Gandhi Jayanti

Teachers' Day

Independence Day

Republic Day



43. Around India

1. Name what is shown in the picture.

a.



- This is in Delhi.
 - A flame called Amar Jawan Jyoti burns here all the time to honour dead soldiers.
-

b.



- This is a mosque in Hyderabad.
 - Its name means 'four towers'.
-

c.



- This bridge links the cities of Kolkata and Howrah.
 - It is named after a famous poet.
-

d.



- This is a palace in Jaipur.
 - Its name means 'palace of winds'.
-

Hawa Mahal India Gate Gandhi Setu Char Minar Taj Mahal Rabindra Setu

2. Fill in the blanks with the given letters to complete the names.

a.



J A A H

- This is a memorial to Gandhiji in Delhi.
- Gandhiji's last words are written on it. The memorial is called

R _ _ G _ _ I

b.



S A H A N

- This government building is in Delhi.
- Another name for the building is Parliament House.

S _ N _ A D B _ _ V A _

c.



V I I E

- This is a railway station in Mumbai.
- It is named after a great king.

C H H A T R A P A T I

S H _ _ A J I T R M N U S

d.



N U M E T P

- You will see this wheel in a temple in Konarak.
- The temple is shaped like a chariot with many wheels. It is called

S _ _ E _ _ L _

44. Dances of India

1. Write the name of the dance below its picture.

[Kathakali Odissi Kathak Manipuri Bharatnatyam Kuchipudi]

a. From Odisha. Female dancers wear a white sola headdress.



b. From Kerala. Dancers paint their face.



c. From Tamil Nadu. Dancers often paint a red circle on the palm.



d. From Manipur. A dancer may wear a round skirt.



e. From North India. Began as a dance that told a katha (story).



f. From Andhra Pradesh. A dancer may balance a pot on her head.



2. Where are these folk dances most popular? Tick.

a. Bhangra

Maharashtra Punjab Kerala

b. Bihu

Assam Maharashtra Karnataka

c. Dandiya

Haryana Bihar Gujarat

d. Chhau

West Bengal Goa Meghalaya

45. Dresses of India

Name these Indian dresses. [Mundu Kediya Pheran Mekhla chador]

1.



.....
from Kashmir

2.



.....
from Kerala



3.



.....
from Gujarat

4.



.....
from Assam

46. Famous Indians

Write the correct picture number beside the name.



Freedom fighter



Cricketer and commentator



Singer



First lady police officer
of India

A R Rahman

Bhagat Singh

Kalpana Chawla

Kiran Bedi

Lal Bahadur Shastri

Lata Mangeshkar

Rajinikanth

Sunil Gavaskar



Was a prime minister



Space scientist



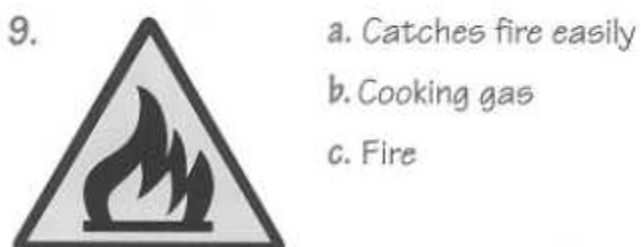
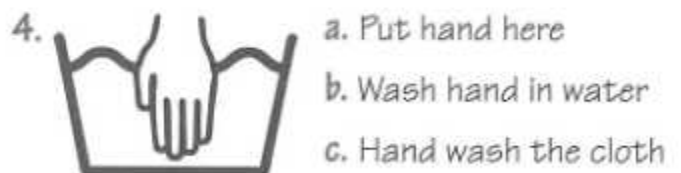
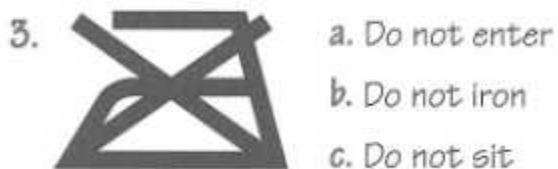
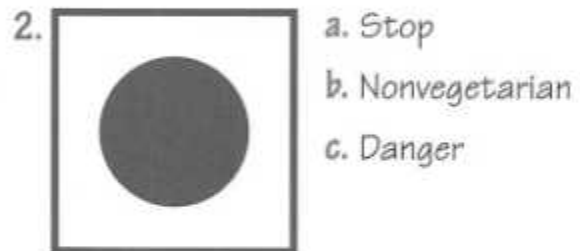
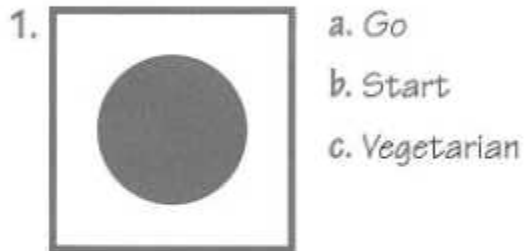
Music composer and singer



Actor

47. Reading Signs

Tick what the sign says.



48. Religion

Fill in.

1.



This is a statue of *Gautama Buddha*.
_____ worship the
Buddha.

2.



This is a statue of a *tirthankara*.
_____ worship
tirthankaras.

3.



This is a _____.
Jews pray here.

4.



This is a _____.
Parsis pray here.

5.



This is the _____ in Delhi.
It is a *Baha'i* house of worship. People of
all religions can pray here.



49. Quiz 3

1. Tick the correct answer.

1. Who fell asleep after eating a poisoned apple?

a. Sleeping Beauty

b. Snow White

c. Cinderella

2. Which movie has many spotted dogs?

a. Stuart Little

b. 101 Dalmatians

c. Happy Feet

3. Mowgli was looked after by

a. wolves

b. tigers

c. dogs

4. Which book has fables?

a. Ramayana

b. Mahabharata

c. Panchatantra

5. Which animal brays?

a. horse

b. donkey

c. buffalo

6. How many legs does an earthworm have?

a. ten

b. six

c. none

7. Which of these does not sting?

a. bee

b. butterfly

c. scorpion

8. To play a santoor, we

a. pluck the strings

b. beat on the strings

c. beat on the box

9. What race is this?

a. hurdles

b. skipping

c. hopping



10. This sign means
a. swimming pool
b. no swimming
c. drinking water



11. Which is not in Delhi?
a. India Gate b. Qutb Minar c. Gateway of India

12. Which is not an Indian dress?
a. kediya b. mekhla c. bhangra

13. Which dance is from South India?
a. Manipuri b. Kathak c. Kathakali

14. Dr S Radhakrishnan was India's
a. president b. prime minister c. king

15. On which day do we have parades?
a. Independence Day b. Republic Day c. both these days

16. Which of these materials comes from plants?
a. cotton b. wool c. silk

17. Which part of a computer does not share its name with an animal?
a. monitor b. keyboard c. mouse

18. Which tool do we use to open cans?

- a. L
b. M
c. N



19. This picture is from
- Sleeping Beauty*
 - Beauty and the Beast***
 - The Lion King*



20. An atlas is a book of
- maps
 - poems
 - stories**

21. This train carries
- animals
 - sand
 - oil**



22. This is Rashtrapati Bhavan. Who lives here?
- the prime minister of India**
 - the president of India
 - the vice-president of India



2. True or false?

- The Ugly Duckling is the story of a swan.
- A dictionary is a book that has the meanings of words.
- A tricycle has four wheels.
- A DVD can be used to store photos.
- Navaratri and Durga Puja are celebrated at the same time.
- We use sticks while dancing the dandiya.
- Rabindra Setu is often called Howrah Bridge.
- In a football match, eleven players play in each team.

Answers

Chapter 1

1. c 2. b 3. c 4. a 5. a, c 6. a, b 7. b 8. a 9. a 10. b

Chapter 2

1. 1. Australia 2. Asia 3. Europe 4. Africa 5. Antarctica
6. South America 7. North America

2. 1. Arctic 2. Atlantic 3. Pacific 4. Indian 5. Southern

3. 1. b 2. c 3. c 4. b 5. b 6. a 7. a 8. b

4. a, b, c, e

Chapter 3

1. b, c 2. a, c 3. b, d 4. a, b, c 5. c, d 6. a, b, c

Chapter 4

1. 2. rain 3. fog 4. cloud 5. dew 6. snow

2. a. sailboat b. canoe c. ship d. motorboat

e. water scooter f. raft

3. W→a, c

4. 1. b 2. c 3. a

5. 1. b 2. c 3. b

Chapter 5

1. roots 2. leaves 3. flowers 4. nectar 5. flower 6. seeds

7. seeds 8. buds 9. stem 10. sunlight

Chapter 6

1. a. lily b. carnation c. portulaca d. morning glory e. tuberose

f. chrysanthemum g. tulip h. balsam i. orchid j. ixora

2. a, c, d, e, g, i

3. a, c

Chapter 7

1. a. pear b. peach c. cherry d. muskmelon e. date

f. sweet lime g. jamun h. cape gooseberry

2. a. amla b. papaya c. muskmelon

3. 1. peanut 2. cashew 3. walnut 4. coconut 5. almond

6. pistachio

4. a, c

5. Row 1-f ✓

Row 2-d h ✓ j ✓ g ✓

Row 3-e ✓ a ✓ i c ✓

Chapter 8

1. warm

2. cool

Chapter 9

1. W→b, c, f, g, i C→a, d, e, h

2. a, b, e, f, g, i

Chapter 10

1. a. wolf b. langur c. baboon d. chimpanzee e. polar bear

f. giant panda g. hyena h. tortoise i. porcupine

2. a. orang-utan b. hippopotamus c. camel d. armadillo

3. 1-b, 2-d, 3-e, 4-a, 5-c, 6-f

Chapter 11

1. 1. owl 2. mynah 3. dove 4. parrot 5. egret 6. hoopoe

7. woodpecker 8. bulbul 9. eagle 10. kingfisher

2. 1. b, c 2. a, c 3. a, b, d 4. b, d 5. b 6. a, b, c

Chapter 12

1. grasshopper 2. scorpion 3. ladybird 4. slug 5. cockroach

6. snail 7. spider 8. fly

Insects: 1, 3, 5, 8

Chapter 13

2, 3, 4, 5, 7, 9, 10

Chapter 14

1. 1. a 2. c 3. c 4. b 5. b 6. b 7. c 8. a 9. c 10. b 11. c

12. a 13. b 14. b 15. c

2. True: a, c, d, e, h False: b, f, g

Chapter 15

1. 1. terrace 3. balcony 4. pantry 5. lobby 6. porch

7. box room 8. garage

2. a. attic b. terrace c. porch d. first e. pantry f. garage

g. stairs h. lobby

3. 1. b 2. c 3. a, c 4. a 5. b 6. c 7. b, c

Chapter 16

1. flyover 2. underpass 3. footbridge 4. toll booth

5. level crossing 6. tunnel

Chapter 17

1. a. T b. F c. F d. T 2. a. F b. T c. T d. F

3. a. F b. T c. T d. F 4. a. T b. T c. T d. T

5. a. T b. T c. F d. T

Chapter 18

1. fire engine; fight fires 2. tanker; carry milk, petrol, water, etc.

3. ambulance; take people to hospital 4. tractor; pull farm

machines, trailers, etc. 5. road roller; make roads flat

6. dumper truck; carry and dump sand, stones, etc.

Chapter 19

1. Pyramid of Khufu, Egypt 2. Great Wall, China

3. Eiffel Tower, France 4. Statue of Liberty, USA

Chapter 20

2. UK 3. Canada 4. Italy 5. Nepal 6. France 7. China

8. Japan 9. Bhutan

Chapter 21

2-c, 3-d, 4-a, 5-f, 6-e

Chapter 22

1. a. chef b. carpenter c. baker d. blacksmith e. goldsmith

f. sculptor

2. ✓→a, b, d, f X→c, e

3. a. confectioner's b. gift shop c. pet shop d. cafe

f. chemist's g. optician's h. draper's

Chapter 23

1. a. yo-yo b. construction set c. flying disc d. skittles
e. Rubik's cube f. skateboard g. scooter h. roller skates
2. a. chess, checkers b. Chinese checkers c. patience,
bridge, rummy d. skipping e. flying kites
3. a. sack b. relay c. skipping d. three-legged e. wheelbarrow
4. 1. rugby 2. wrestling 3. polo 4. baseball 5. boxing 6. rowing
8. gymnastics

Chapter 24

2. sarod, S 3. harmonica, W 4. tanpura, S 5. mridangam, B
6. cymbals, B 7. saxophone, W 8. santoor, B 9. harp, S

Chapter 25

1. Baisakhi 2. Rakhi 3. Pongal 4. Bihu 5. Onam 6. Dussehra

Chapter 26

1. 1. c 2. b 3. a 4. c 5. a 6. b 7. b 8. c 9. a 10. a 11. b 12. b
2. a. skull b. finger bones c. collarbone d. upper arm bone
e. breastbone f. ribs g. elbow joint h. backbone
i. wrist bones j. hip bone k. thigh bone l. knee joint
m. ankle joint n. shin bone
3. dinosaur

Chapter 27

1. a. hour hand b. minute hand c. second hand d. clock face
e. alarm hand
Numbers (clockwise from top): 12 1 3 4 5 6 8 9 10
2. From top: 4 1 6 2 5 3
3. Two

Chapter 28

1. Clockwise from top: N NE E SE S SW W NW
2. T→a, c, d, f F→b, e
3. a. NE b. NW c. N d. E e. S f. SW

Chapter 29

grapes→raisins milk→butter orange→marmalade maize→popcorn
sugar→candyfloss

Chapter 30

1. 1. c 2. i 3. d 4. j 5. f 6. b 7. e 8. a 9. g 10. h
2. 2. e 3. f 4. a 5. b 6. d

Chapter 31

1. a 2. a, b 3. a, b 4. a, c 5. a, b

Chapter 32

1. 1. b 2. c 3. a 4. a 5. c 6. b 7. a 8. b 9. c 10. c 11. b
12. a 13. a 14. c 15. b
2. True: a, b, d, g, h False: c, e, f

Chapter 33

1. Clockwise from top left: 1, 3, 2, 5, 4, 5, 1, 2, 4, 3
2. a. Little by little does the trick b. Do not be fooled by false praise
c. The truth always comes out

Chapter 34

Ramayana: 4, 6 Mahabharata: 2, 3, 5

Chapter 35

1. flowers—a, i soldiers—c, h cards—b, j fish—e, g
2. b. thieves, robbers c. ships, planes, buses
d. keys, grapes, flowers e. puppies, kittens
f. ants, soldiers, caterpillars

3. a. herd b. flock c. pack d. school e. swarm f. herd
g. flock h. pride i. pack j. brood k. herd l. school
m. gaggle n. school

Chapter 36

1. b. none c. none d. none e. coo f. caw g. none h. chirp
2. a. pigeon, dove b. sheep, goat c. mouse, shoes d. frog
e. sparrow, grasshopper f. snake, cat, steam

Chapter 37

1. b. rabbits, kangaroos c. flags, butterflies d. tigers, lions
e. elephants, bears f. worms, toes g. ducks, geese
h. ants, mice
2. a. crawl b. scurry c. jump

Chapter 38

1. a. hearts b. spades c. diamonds d. clubs
2. a. pentagon b. octagon c. hexagon d. nonagon
e. heptagon f. decagon
3. 1. checks 2. stripes 3. dots 4. zigzag 5. ovals 6. loops
7. squiggles 8. honeycomb 9. rings

Chapter 39

1. 1 2. 14 3. 7 4. 21 5. 2 6. 2 7. 52 8. 100 9. 32 10. 6
11. 8 12. 10 13. 100 14. 1 15. 24

Chapter 40

1. furniture 2. crockery 3. cutlery 4. cosmetics
5. kitchenware 6. glassware

Chapter 41

1. Janaki 2. husband 3. Anita 4. Anu, Sunil 5. grandfather,
great-grandfather 6. Rama, Suresh 7. great-grandson
8. aunt, uncle 9. niece, nephew 10. Sunil, Raj

Chapter 42

1. Independence Day 2. Teachers' Day 3. Gandhi Jayanti
4. Children's Day 5. Republic Day

Chapter 43

1. a. India Gate b. Char Minar c. Rabindra Setu d. Hawa Mahal
2. a. Raj Ghat b. Sansad Bhavan c. Chhatrapati Shivaji Terminus
d. Sun Temple

Chapter 44

1. a. Odissi b. Kathakali c. Bharatnatyam d. Manipuri e. Kathak
f. Kuchipudi
2. a. Punjab b. Assam c. Gujarat d. West Bengal

Chapter 45

1. Pheran 2. Mundu 3. Kediya 4. Mekhla chador

Chapter 46

From top: 7 1 6 4 5 3 8 2

Chapter 47

1. c 2. b 3. b 4. c 5. b 6. a 7. c 8. b 9. a 10. a

Chapter 48

1. Buddhists 2. Jains 3. synagogue 4. fire temple 5. Lotus Temple

Chapter 49

1. 1. b 2. b 3. a 4. c 5. b 6. c 7. b 8. b 9. a 10. b 11. c
12. c 13. c 14. a 15. c 16. a 17. b 18. b 19. b 20. a
21. c 22. b
2. True: a b d e f g h False: c