Junior Knowledge

Book 3





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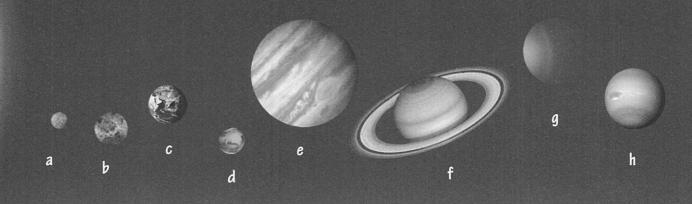
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1. The Sun's Family

We see many bright objects in the night sky. Most of these are stars. Stars are huge balls of fire. The sun too is a star. It has a family of eight planets. which go around the sun.

1. These planets belong to the sun's family. Unscramble the jumbled words and write their names.



a. The planet	closest to	the sun.	It is the	smallest planet.
				MERWELLE

MERYCUR

b. We call this planet the morning star or the evening star.

SUNEV

c. The third planet from the sun. Also called the Blue Planet.

HTERA



MSRA

e. The largest planet

TERIPUJ

f. This planet has many rings.

SATNUR

g. The third-largest planet

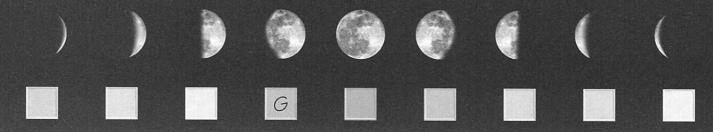
UNASUR

h. Farthest from the sun

NETPUNE

All planets except Venus and Mercury have moons. A planet's moons revolve around it. The earth has one moon, which is lit by the sun. As the moon revolves around the earth, we see parts of the lit face of the moon. To start with, we do not see any part of the moon. This is called the new moon. The next night the moon looks like a thin crescent. Slowly the moon's bright part grows, and after a few nights we see a half moon and then a full moon. Between these two stages more than half but less than the full face of the moon looks bright. The moon is then called the gibbous moon. After the full moon, the bright part gradually shrinks and finally disappears (next new moon). The time between two new moons or two full moons is called a lunar month (29 days).

2. We see the moon in different shapes: full moon, half moon, crescent moon and gibbous moon. Write F for full, H for half, C for crescent and G for gibbous under these pictures of the moon.



3.	The	earth	has	one	moon.	Name	two	other	planets	that	have	moons.
	SOM CONTRACTOR	(Systembolish discharge	lebberbbw68	Shedadadad8					Picilio	DITTOLD	110110	11100110

a.	

4. Which of these can fly to the moon? Tick.

2



h



C.



5. Which of them is dressed to go to the moon? Tick.

a



h

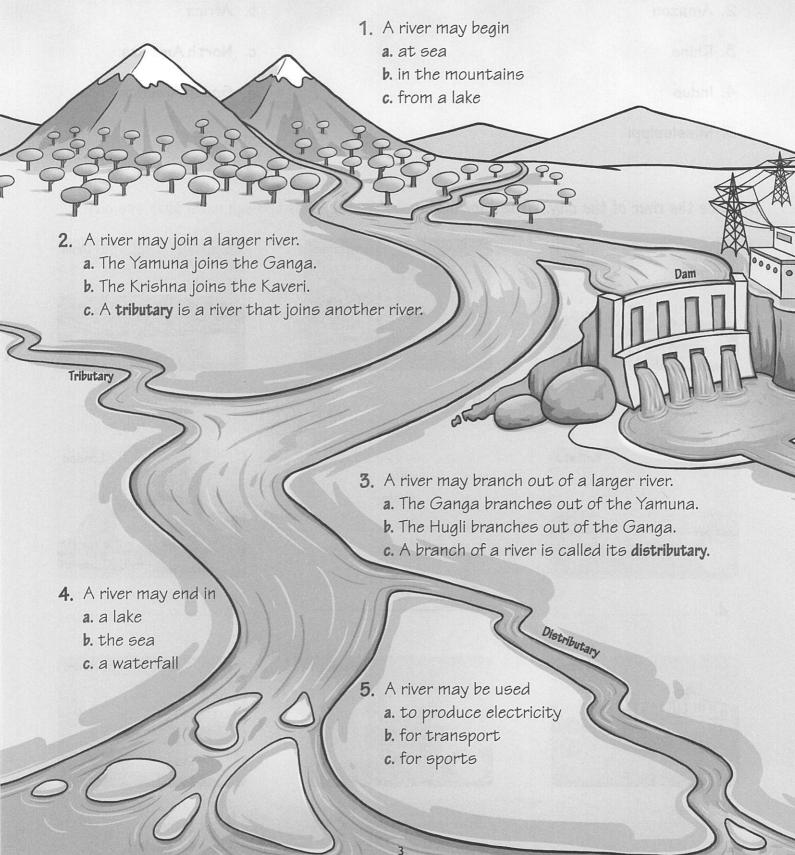


C



2. Rivers

1. Tick what is correct.



2.	Match each river with the contine	nt in which it flows.		
	1. Nile		a.	Asia
	2. Amazon		Ь.	Africa
	3. Rhine		C.	North America
	4. Indus		d.	South America
	5. Mississippi		e.	Europe
3.	Name the river of the city. Write	I for Indian. A river may f	low throug	h more than one city.
	Agra	Varanas		Delhi
	a	b		<i>c.</i>
	Kolkata d.	Nile Ganga Yamuna Thames Hugli Musi		London Control
	Patna	Hyderabad		Cairo



g.



1.

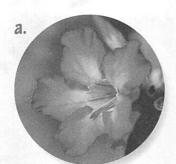
3. Leaves

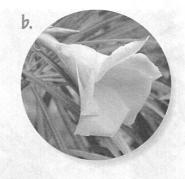
Name the plants whose leaves are shown.



4. Flowers

1. Name the flower.









Aster
Adenium
Snapdragon
Oleander
Mexican oleander
Plumeria
Peacock flower
Crown of thorns
Coral jasmine
Crepe myrtle













2. Tick to choose. More than one answer may be correct.

1. Which of these flowers come in many colours?



Pansy



Tuberose (Rajanigandha)



Dahlia



Petunia

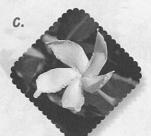
2. Which of these flowers are always white?



Rose



Oleander (Kaner)



Crepe jasmine (Chandni)



Arabian jasmine (Mogra / Bela)

3. Which of these flowers open in the morning and close at night?



Portulaca



Morning glory



Lotus



Crown of thorns
(Milii)

4. Which of these flowers open in the evening?



Arabian jasmine



Four o'clock



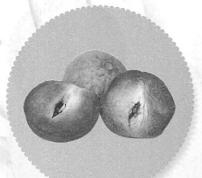
Tuberose



Coral jasmine (Harshringar)

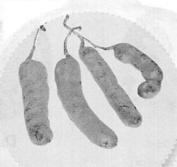
5. Fruit

1. Unscramble the clue and write the name of the fruit.



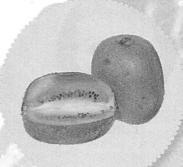
CHOOKI

a.



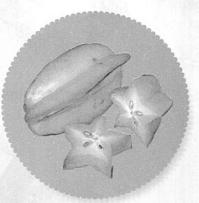
MATARIND

b.



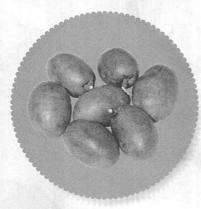
WIKI

C.



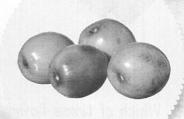
TARSRUFIT

d.



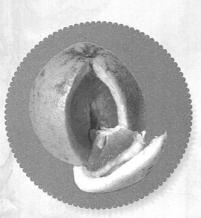
LIVEO

е.



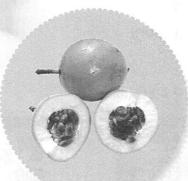
BEJUJU

f



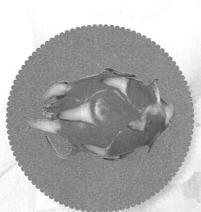
POLEMO

g.



IONPASS FURIT

h.



DRAONG TRUFI

2. Do these fruits have one seed or many seeds? Write 0 for one and M for many.

b. a. C. е. h. g. k.

6. Vegetables

1. Choose and write the correct names from the list.





potato
peas
cucumber

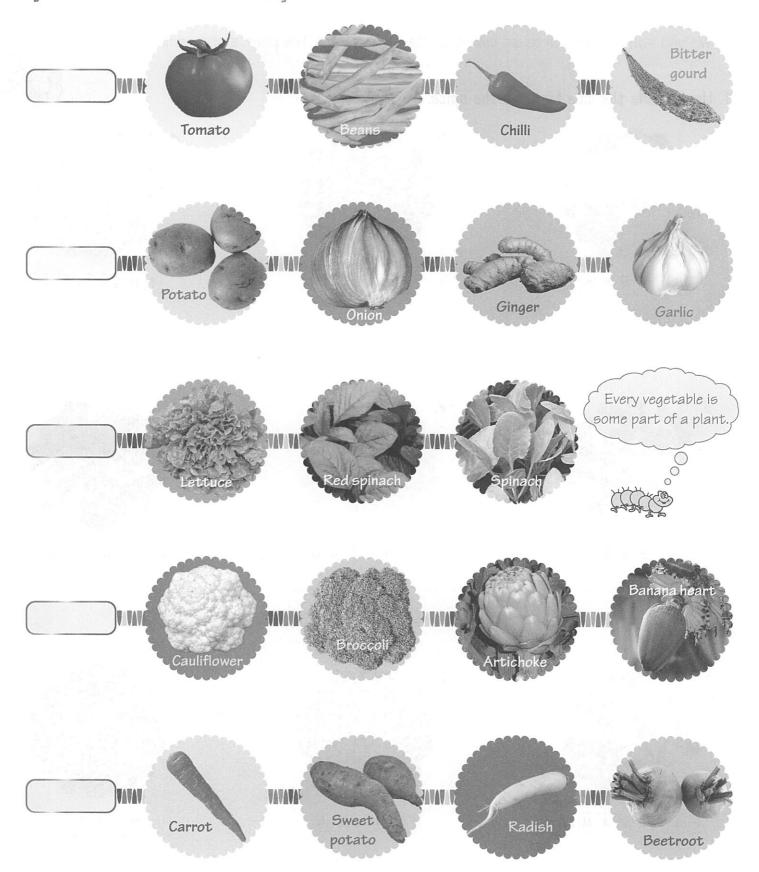
taro (arbi) bitter gourd snake gourd

bottle gourd yardlong beans ridge gourd

drumsticks
sweet potato
hyacinth beans (seim)



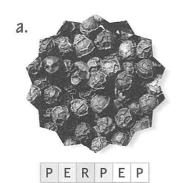
2. Vegetables are parts of plants. Each row below is for a plant part. Name the plant part. [Root Stem Leaf Flower Fruit]

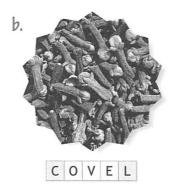


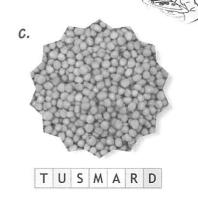
7. Spices and Herbs

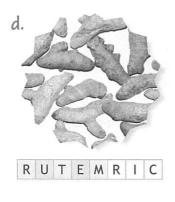
We use some plant parts as spices for flavouring food. The plants themselves are called herbs.

1. Unscramble the clue to name the spice.



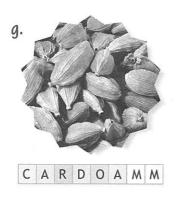










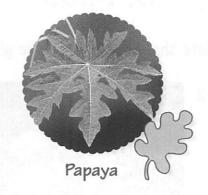


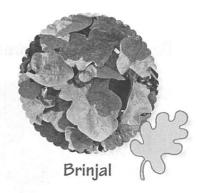


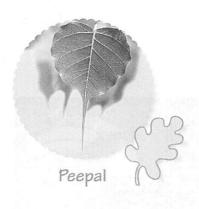


2. Tick the leaves that are used to flavour food.





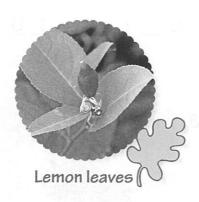














Find out what these spices and herbs are called in your language.



8. Birds

Do you know these birds? Complete their names using the given letters.

1.

M E U

M 0 <u>F_A_N_G</u> 3.



C E <u>P___I_A_N</u>

4.



W A <u>M _ C _ _ </u>



A K 0 0



7.



E R <u>U _ K _ Y</u> 8.



E R U

9.



G E В E E <u>R E _ N</u> <u>-EATER</u>

9. Land Animals

Match by writing the correct number from the list.









- 1. Cheetal
- 2. Garden lizard
- 3. Gecko
- 4. Gaur
- 5. Nilgai
- 6. Yak
- 7. Snow leopard
- 8. Red panda
- 9. American bison
- 10. Beaver











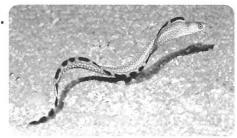


10. Sea Animals

Name these sea animals.

1.



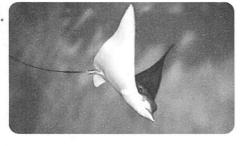


3.





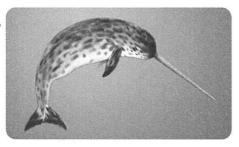
5.



6.



7.





11. What Do They Have?



A narwhal has one long tusk.



Papa sea horse has a pouch for his babies!

Which animals have these?



2. Shell

3. Scales



bee
fish
lion
horse
tortoise
elephant
giraffe

5. Horns

6. Spines

giraffe
rhinoceros
kangaroo
porcupine
octopus
snake
koala
oyster
hedgehog
jellyfish

walrus

scorpion

7. Pouch



9. Tentacles



12. Animals That Look Alike

Tick what is true.

1.









- a. Moths have feathery feelers, furry bodies.
- b. All moths are brown.
- c. Butterflies sit with their wings folded. Moths sit with theirs open.



2.







- a. Frogs have smooth and wet skin.
- b. Toads have rough and dry skin.
- c. Toads can jump higher than frogs.







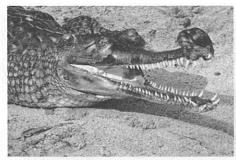




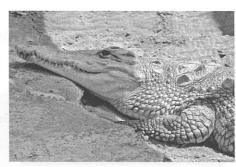
- a. Hares are bigger than rabbits and have longer ears and legs.
- b. Rabbits eat plants, hares eat the flesh of small animals.
- c. Rabbits stay in burrows but hares do not.



4.







- a. Gharials have a longer and thinner snout than crocodiles.
- b. Male crocodiles have a growth on their snout that looks like a ghara (pot).
- c. Crocodiles can run on their feet but gharials can only crawl on their belly.
- d. Gharials are found in Africa.











- a. Leopards have spots that are arranged like petals.
- b. Cheetahs have 'tear lines' below their eyes.
- c. Leopards are smaller than cheetahs and cannot climb trees.
- d. Leopards are the fastest land animals.









- a. Tortoises live in water, turtles live on land.
- b. Turtles have flippers for swimming.
- c. Tortoises have a flat shell.
- d. The shell in both animals covers only the upper part of the body.



13. Plant and Animal Facts

Tick the correct answer.

- 1. A tree trunk has rings inside. The rings tell us the tree's
 - a. age

b. size

c. height



- 2. Which plant's leaves close if you touch them?
 - a. rose

- b. morning glory c. sensitive plant
- 3. A yellow powder used as a spice comes from
 - a. coriander
- b. turmeric
- c. tamarind

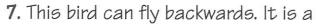


- 4. Which of these are not plants?
 - a. mushrooms
- b. grasses
- c. weeds
- 5. This animal has a forked tongue. It is a
 - a. frog

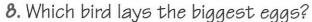
- b. crocodile
- c. snake



- a. dog
- b. lizard
- c. langur



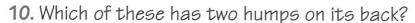
- a. crow
- b. parrot
- c. hummingbird



- a. ostrich
- b. eagle
- c. goose



- a. cheetah
- b. ostrich
- c. man



- a. Indian camel b. Arabian camel c. Bactrian camel





14. Quiz 1

1. True or false?

- a. The fastest growing plant is a kind of bamboo.
- b. Coffee comes from the leaves of a plant.
- c. The spice cinnamon is the bark of a tree.
- d. Snakes sleep with their eyes open.
- e. Crabs walk sideways.
- f. The earth goes around the moon.
- g. Pluto is not a planet. It is a dwarf planet.
- h. A distributary flows out of another river.







2. Tick the correct answer.

- 1. Which of these is a star?
 - a. the sun
- b. Saturn
- c. the morning star



- 2. Which of these planets has moons?
 - a. Mercury
- b. Mars
- c. Venus



- a. flower
- b. stem
- c. bud

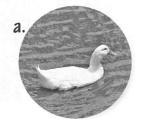


- 4. Which is not another name for brinjal?
 - a. okra

- b. aubergine
- c. eggplant



5. Which one is a swan?

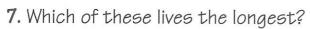








- 6. A strawberry has
 - a. no seeds
- b. seeds inside
- c. seeds outside



- a. tortoise
- b. elephant
- c. cat



8. We make scrubbers from these.

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







9. The narwhal is a kind of

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

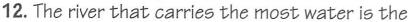


- a. sharks
- b. rays
- c. jellyfish



- 11. Which mountain range is the longest?

 - a. the Alps b. the Andes
- c. the Himalayas

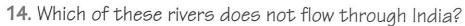


- a. Amazon
- b. Nile

c. Mississippi



- 13. Which country is called the Gift of the Nile?
 - a. China
- b. Egypt
- c. Australia



- a. Indus
- b. Chambal
- c. Yangtze



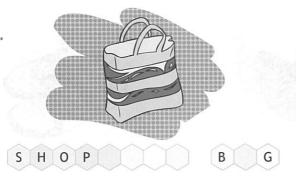
- a. Niagara Falls
- b. Victoria Falls
- c. Angel Falls



15. Types of Bags

Fill in the name of the bag.

1.



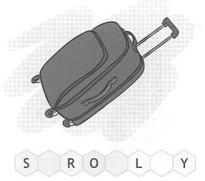
2.



3.



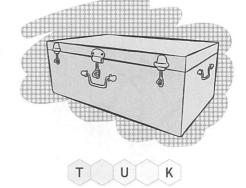
4.



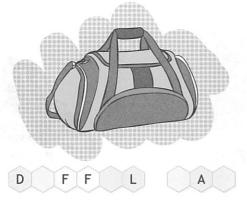
5.



6



7.



8.



16. Types of Footwear

Match by writing the correct picture numbers in the boxes.

1.





4.

Clogs
Sneakers
Wellingtons
Flip-flops
Sandals
Stilettos
Lace-ups
Rollerblades
Ballet shoes

Boots



6.



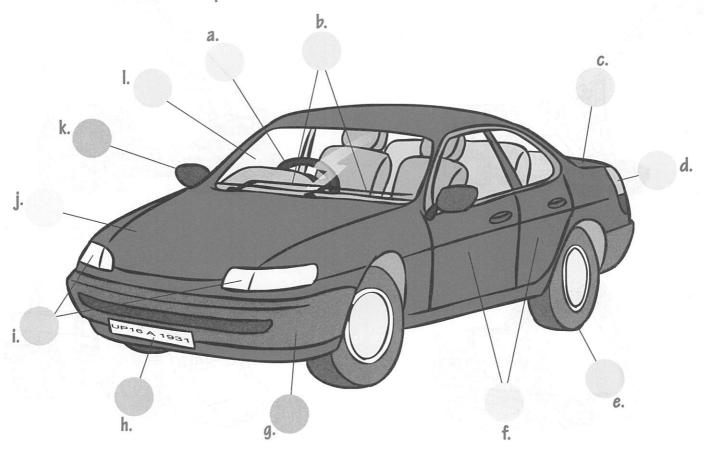
8.





17. Parts of a Car

1. Fill in numbers to show the parts of the car.



wheel 2. door 3. headlight 4. tail light 5. wiper
 bumper 7. boot (dicky) 8. steering wheel 9. number plate
 windscreen 11. bonnet 12. side-view mirror



2. Tick the correct answer.

- **a.** To speed up you press the
 - speedometer clutch accelerator
- **b.** The speedometer is here.
 - dashboard boot armrest
- c. To change a tyre you would need a
 - jack saw hammer
- **d.** You normally put luggage here.

headrest boot bonnet 18. Special Vehicles

Write the name and job of each vehicle.



3.



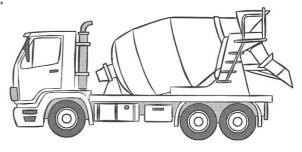
4.



5.



6.



road cleaner



dig and move soil

mix sand, water and cement

lift people and things





hydraulic ladder



19. World Sights

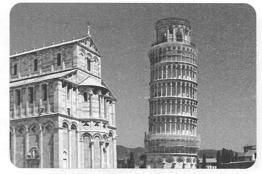
What is shown in the picture? Where is it? Choose from the names given below.

1.



A statue with a man's head and a lion's body

2.



A tilted tower that is part of a church

3.



A statue that is half lion, half fish



An old stadium

5.



A famous theatre

6.



A hotel shaped like the sail of a ship







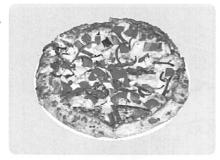


20. Food from Around the World

Name these.

[taco momo muffin doughnut pasta pizza]

1.



An Italian dish topped mainly with cheese and tomato sauce

2.



A fried, ring-shaped cake

3.



A small, cup-shaped sweet bread from America

4



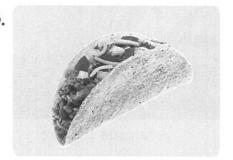
A dumpling that can have different fillings. Popular in Nepal, India, Bhutan and Tibet

5.



A dish made of an Italian food that comes in many shapes

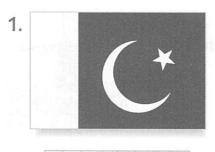
6.



A Mexican dish. A thin bread folded around beans, meat, vegetables, etc.

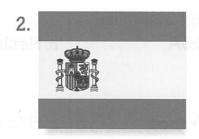
21. Flags of Countries

Which country's flag? Rearrange the letters and write.



N A K P I S A T

P



N A S P I

5



NARGETNIA

A



I S R L K A N A

5



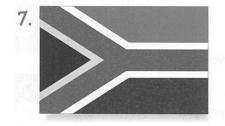
A L U S T R A I A

Α.....



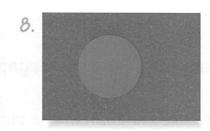
A R B I L Z

В



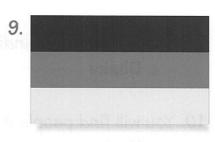
O S U T H A A F R I C

5



N A B G L A D H E S

В



N A R G E Y M

G commence

22. Countries

Tick the correct answer.

- 1. Which country has many old windmills?
 - a. Canada
- b. USA
- c. Netherlands

- 2. Paris is in
 - a. Italy
- b. France
- c. Spain

- 3. Kangaroos are found in
 - a. Australia
- b. Tanzania
- c. Russia
- 4. The currency of Bangladesh is the
 - a. rupee
- b. taka
- c. rupiah

- 5. Islamabad is the capital of
 - a. Pakistan
- b. Thailand
- c. Bangladesh

- 6. The capital of Nepal is
 - a. Colombo
- b. Kathmandu
- c. Thimphu

- 7. Kandy and Colombo are in
 - a. Sri Lanka
- b. Kenya
- c. Germany
- 8. Which language do most people speak in Switzerland?
 - a. Swiss
- b. German
- c. Russian

- 9. You will find 'Little India' in
 - a. Dhaka
- b. Bangkok
- c. Singapore
- 10. You will find people dressed like the man in the picture in
 - a. England
 - b. Japan
 - c. Mexico











23. Famous People

Who are they? [Albert Einstein Walt Disney Charlie Chaplin Lady Diana Serena Williams Dalai Lama]



Actor



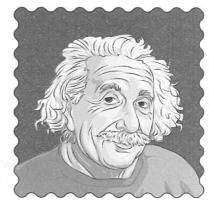
Tennis player

3.



Cartoonist

4.



Scientist

5.



Religious leader 6.



Princess

24. Brands

Match the picture to the brand name.

1.



Apple

2.



3.



Fevicol

Amul

4.



5.



Band-Aid

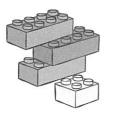
Maggi

Maruti Suzuki

6.



7.



Cadbury's

Volvo

8.





Nescafé

Lego

10.



25. World of Sports

1. Rearrange the letters and write the name of the sport.







ARCEHRY



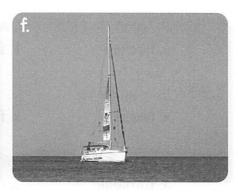
S H O T O N I G



I E C H O K C Y E



SUFIRNG



YAHCNTIG



K A A Y K N G I



HNADALLB



SMOU

2. Tick the correct answer.

- 1. One-day, Test and T20 are related to
 - a. cricket
- b. handball
- c. swimming
- 2. Red and yellow cards are used in
 - a. football
- b. basketball
- c. cricket

- 3. Pele is a well-known
 - a. tennis player b. cricketer
- c. footballer

- 4. Don Bradman was a famous
 - a. chess player b. swimmer
- c. cricketer
- **5.** The Subroto Cup is a _____ tournament.
 - a. chess
- b. football
- c. badminton
- 6. French Open and US Open are _____ tournaments.
 - a. hockey
- b. football
- c. tennis

- 7. FIFA is related to
 - a. hockey
- b. football
- c. badminton

- 8. Which game has the Ashes?
 - a. football
- b. cricket
- c. tennis
- 9. Target archery takes place at a
 - a. range
- b. course
- c. track

- 10. Golf is played using
 - a. clubs
- b. sticks
- c. mallets

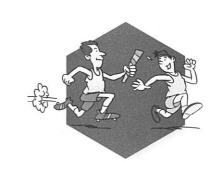
- 11. Polo is played using a
 - a. club
- b. stick
- c. mallet

- 12. A circuit is used for
 - a. horse races
- b. boat races
- c. car races

- 13. A velodrome is used for
 - a. cycle races
- b. ice skating
- c. bowling











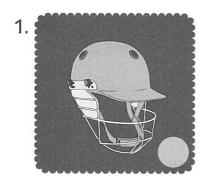
3. Write the correct words for each game.

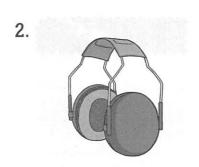


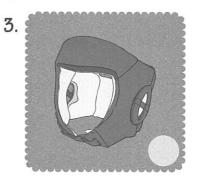
26. Sports Gear

Match the gear to the sport. You may write some letters more than once.

a. cricket b. boxing c. cycling d. swimming e. shooting f. skating g. skiing h. surfing

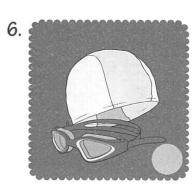


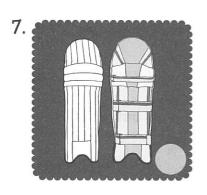


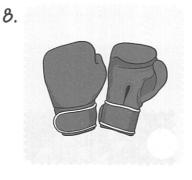




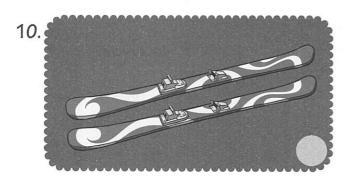














27. Musical Terms

Fill in the blanks. [band choir duet solo string wind percussion conductor]

1.



A person singing or playing music alone is a _____ performer.

2.



Two people singing or playing music together are performing a ______.

3.



This is a group of people singing together. This is a ______.

4.



This is a group of people singing and playing music together. This is a ______.

5.



The person who stands in front and directs a group performance is the _____.

6.



She is playing a _____ instrument. It is played by plucking strings.

7.



She is playing a _____ instrument. It is played by blowing air.

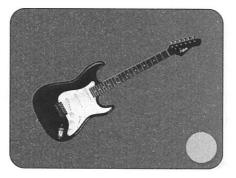
8



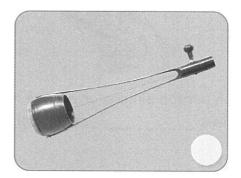
He is playing a ______ instrument. Instruments of this kind are played by beating, rubbing, scraping or shaking.

28. Musical Instruments

Name these instruments. Write P for percussion, W for wind and S for string. [bongo drums electric guitar ektara clarinet trombone bagpipe dholak hand jingle (hatheli) ghatam]



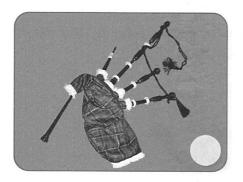




1.

2.





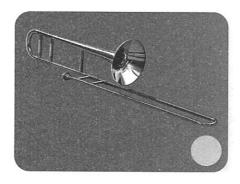


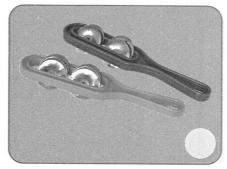


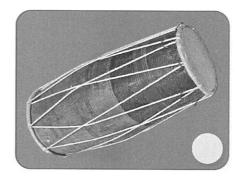
4.

5.

6.







7.

8.

9.

29. Important Occasions

Tick what is true.

1.



Durga Puja

- a. Durga Puja is a harvest festival.
- b. It is more popular in eastern India.
- c. Navaratri is celebrated at the same time.

2.



Easter

- a. Easter is celebrated on 20 March.
- b. It celebrates Jesus Christ's return to life.
- c. Hard-boiled eggs are decorated.

3.



Muharram

- a. People mourn the death of Hussein.
- b. People carry tazias in procession.
- c. Tazias stand for Hussein's tomb.

4



Halloween

- a. Jack-o'-lanterns are carved from pumpkins.
- b. There are costume parties.
- c. Children visit others for trick-or-treat.

5.



Chhath

- a. During Chhath the sun god is worshipped.
- b. Lord Shiva is worshipped.
- c. The goddess Chhathi Maiya is worshipped.

Carnival

- a. Costumes are common in carnivals.
- b. There is music, dancing and parades.
- c. In India, a grand carnival is held in Goa.

30. Dances

Which dance? Fill in the blanks.



- From Kerala
- The dancer wears

 a jasmine garland
 on the left side of
 the head.



- Popular in eastern India
- The dancers may pose as people or as birds and animals.

- Danced mainly during Navaratri
 - The dancers use small sticks.



- 4. Popular in Rajasthan
 - The dancers balance pots on the head.



- From Rajasthan
- The name comes from 'ghoomna', because the dancers move in circles.

Chhau Bhavai Dandiya Ghoomar Mohiniattam

- 6. From Tibet
 - It honours the yak, the animal on which the mountain people depend the most.



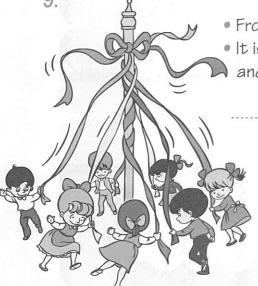
- 7. Started in New York by mixing different dances
 - Usually, men and women dance in pairs.

- 8. From southern India
 - The dancers wear peacock costumes.



- From Europe
- It is performed during spring





- 10. From Mizoram
 - Dancers jump over bamboo sticks.



Salsa

Maypole Dance

Cheraw

Yak Chaam

Mayilattam

31. Art and Craft



What has the artist done? Fill in.

1.



2.



3.



blow painting

origami

vegetable printing

finger printing

collage





5.





6.



32. Materials

Tick the correct answer or answers.

- 1. Heat passes easily through
 - a. iron

- b. wood
- c. plastic
- 2. Which of these will catch fire easily?
 - a. cotton wool
- b. an iron nail
- c. a sheet of paper
- 3. Which will melt on heating over a stove?
 - a. tin

b. wax

- c. sugar
- 4. What will you use to make a bell?
 - a. wood
- b. glass
- c. metal

- 5. Copper is a kind of
 - a. metal
- b. rock

c. rubber

- 6. Marble is a kind of
 - a. glass
- b. plastic
- c. rock

- 7. A magnet will pull
 - a. an iron nail
- b. a gold chain
- c. a silver ring
- 8. Which do you think is the hardest?
 - a. steel
- b. diamond
- c. marble
- 9. The body of an electric plug is made of plastic because
 - a. plastics let current pass through them
 - b. plastics do not let current pass
 - c. plastics are colourful
- 10. The pins of electric plugs are made of metal because
 - a. metals let current pass through them
 - b. metals do not let current pass
 - c. metals are cheap

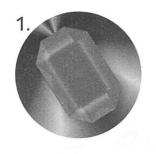


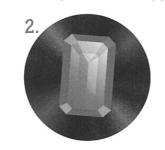


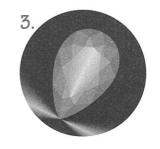


33. Gemstones

Name the gemstones. [diamond emerald opal ruby sapphire topaz]

















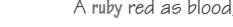






A ruby red as blood;







A sapphire shines as blue as heaven;

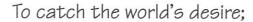




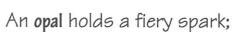




A diamond is a brilliant stone,









But a flint holds fire.

















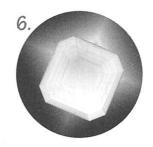






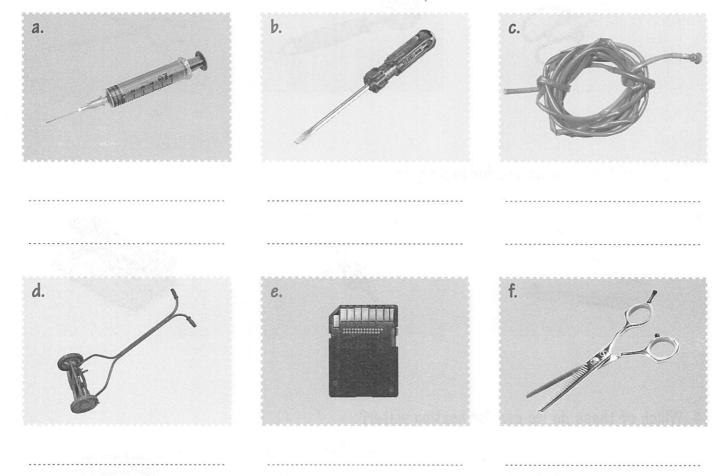


Flint is not a gemstone, but once upon a time it was very useful. Early people used it to light fires and also to make tools.



34. Things We Use

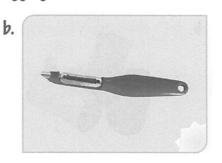
1. Who uses these at work? Fill in the blanks. You may repeat some words and not use some.





- 2. Tick one or more.
 - 1. Which of these do we use for digging?

a.



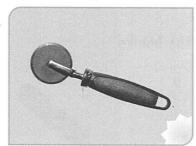


2. Which of these do we use for cutting?

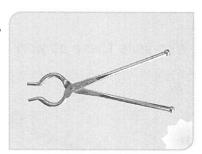
a.



b.



C.

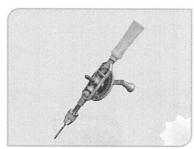


3. Which of these do we use for making holes?

a.



b.

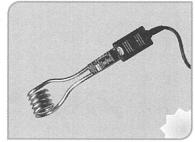


C.



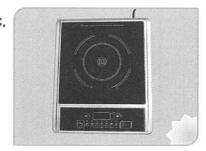
4. Which of these do we use for heating water?

a.



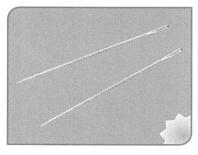
b.





5. Which of these do we use for stitching?

a.



b.



C.



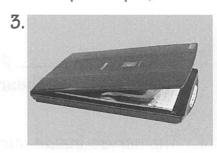
35. Devices Used with Computers

Different devices like printers and scanners are connected to computers to do different tasks. Input devices put information or signals into the computer. Output devices take information from the computer and give it to us in the form of prints, sounds, and so on. Some of these can also store the information. A keyboard is an input device. A monitor is an output device. Some devices can input as well as output. Example: a DVD drive.

Write the name and type of the device (I = input, O = output and I/O = input/output).

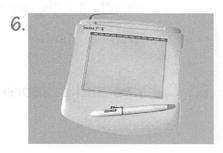


















36. Our Body

1. Fill	in the blanks.	
1.	Our controls everything that we do. [heart brain]	
2.	Our bones and help us move. [muscles nerves]	
3.	The pumps blood. [heart liver]	
4.	The nerves inside our skin help us [feel move]	
5.	The heart, lungs, liver and brain are [organs nerves]	
6.	Canines and incisors are [bones teeth]	
7.	We have taste buds on our [gums tongue]	
8.	The skin below the hair on our head is the [skull scalp]	
9.	Our and are sense organs. [teeth eyes ears]	
10.	The and carry blood. [veins arteries nerves]	

2. With which part of the body would you link these? Join as shown.

1. Fracture	a. Throat
2. Cavities	b. Eyes
3. Dandruff	c. Teeth
4. Sprain	d. Bones
5. Tonsillitis	e. Joints
6. Conjunctivitis	f. Scalp

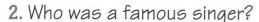
3.	True	or	fal	se?

- a. Our lungs help us breathe.
- b. The ribs protect our heart and lungs.
- c. The skull protects our eyes.
- d. Our hair and teeth have roots.
- e. The pupil is found in the eye.
- f. We have two lungs and livers.
- g. People with reading glasses cannot see far-off things.
- h. The right side of the brain controls the left side of the body.

37. Quiz 2

Tick the correct answer.

- 1. Which of these birds can run fast?
 - a. sparrow
 - b. emu
 - c. macaw



- a. Raj Kapoor
- b. Naushad
- c. Mukesh



- a. Roger Federer
 - b. Brian Lara
- c. Lionel Messi



- a. Butterfly
- b. Bee

c. Beetle



- 5. Which part of a car is not meant for keeping things?
 - a. boot
- b. backrest
- c. glove compartment



- 6. This is a kind of shoe. It is worn to walk on
 - a. rocks
- b. sand
- c. snow

- 7. Black Forest is a type of
 - a. curry
- b. soup
- c. cake
- 8. The killer whale is also called the
 - a. okra

- b. orca
- c. narwhal



- 9. This is a sundial. It is a kind of
 - a. clock
- b. compass
- c. heater

- 10. A CD or a DVD can be used with a computer for
 - a. input only
- b. output only
 - c. input and output





11. This is a tikki. The main vegetable in it is

a. tomato

b. potato

c. brinjal

12. The walls of the Taj Mahal are covered with

a. cement

b. marble

c. plaster



13. Which is not a gemstone?

a. ruby

b. topaz

c. gold

14. What are decorated for Easter as well as Nawroz (Parsi New Year)?

a. eggs

b. trees

c. pumpkins

15. An ektara has

a. six strings

b. two strings

c. one string





16. The leaf on Canada's flag is a

a. maple leaf

b. palm leaf

c. rose leaf

17. The art of paper folding is called

a. collage

b. origami

c. modelling





18. This is a picture of a

a. Chinese lantern b. Jack-o'-lantern c. Ghost lantern

19. The art of growing small trees in pots is called

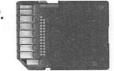
a. origami

b. bonsai

c. gardening

20. Tick the SIM card.





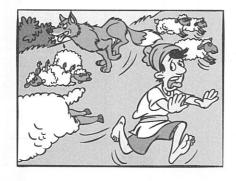
38. Stories

Each set of pictures tells a story. Write the name of the story.



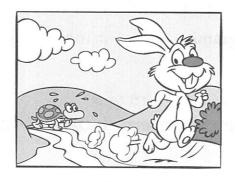




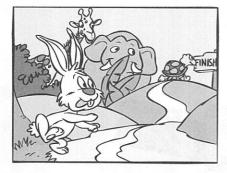


Name of the story





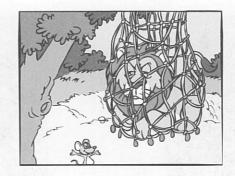




Name of the story ${\sf Name}$

3.



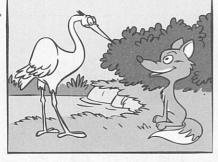




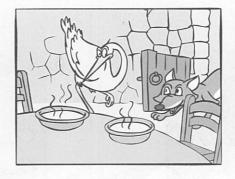


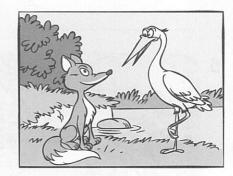
Name of the story

4.









Name of the story

39. Our Epics

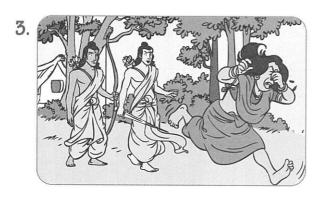
Fill in.



Who is sleeping?



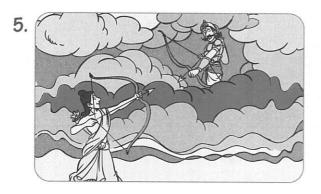
Who is driving Arjuna's chariot?



Who is running away?



Who is lying on the bed of arrows?



Who is fighting from behind the clouds?



Cousins from the Mahabharata

40. Books and Authors

- 1. Match the book to its author.
 - 1. Gulliver's Travels
 - 2. Treasure Island
 - 3. The Jungle Book
 - 4. The Tale of Peter Rabbit
 - 5. The Wizard of Oz
 - 6. Noddy Goes to Toyland

a. Beatrix Potter

b. L Frank Baum

c. Enid Blyton

d. Robert Louis Stevenson

e. Jonathan Swift

f. Rudyard Kipling

2. Each animal is the hero of a story. Tick the correct story.

a.



Black Beauty The BFG Peter Pan b.



Stuart Little Bambi **Matilda**

C.



Dr Dolittle Jumanji Dumbo d.



The Jungle Book Rikki-Tikki-Tavi Geronimo Stilton

41. Cartoons and Movies

Fill in the correct name.

[The Chronicles of Narnia Happy Feet Kung Fu Panda Lassie Life of Pi Free Willy Bee Movie Babe]

1. His name is Richard Parker. You can see him with Pi Patel in a movie called





You can see me with Jesse in a movie called

3. You will find Barry B Benson and his friends in a movie called



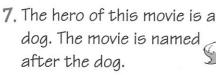
4. You will find Po and his friends in a movie called



5. His name is Mumble. He loves dancing. He can be seen in a movie called



6. My name is Aslan. You can see me and the Pevensie children in





8. lam a



I am the hero of a movie called

42. We Are ...

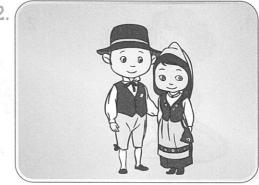
People from India are Indians. Who are these people?

1.



We are from China. We are

2.



We are from Sweden. We are

3.



We are from Thailand. We are



We are from Pakistan. We are

5.



We are from the Netherlands.

We are

6.



We are from **Afghanistan.** We

are

43. Actions

What are they doing? Fill in the boxes to show.

1. 2. 3. 25 Q М P 7.

44. Squeeze, Snap, Chip

1. Fill in the blanks with the given words. [squeezing squashing cutting tearing crumpling wringing]





a. ______ the paper **b.** _____ the paper **c.** _____ the paper







d. _____ the bottle e. ____ the tube f. ____ the cloth



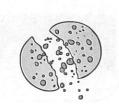
2. What is the damage?



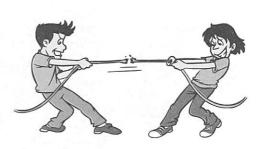






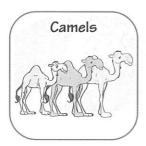






45. Names of Groups

1. Write the name of the animal group.











Rhinos

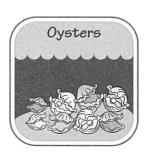








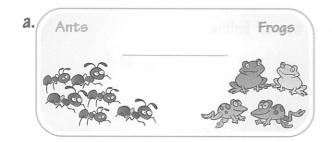


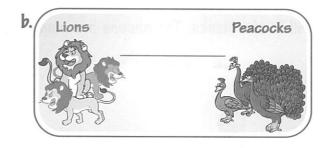


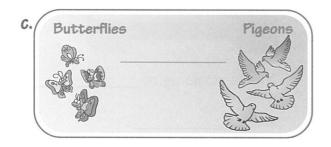
2. Fill in the correct word.

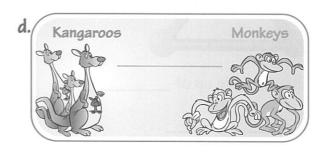
a.	Α	of tools	[box	set	band]
b.	A	of steps	[fleet	suite	flight]

3. The groups of animals in each box have the same group name. Write the correct group name from the given list. [army flight troop pod cloud pride]

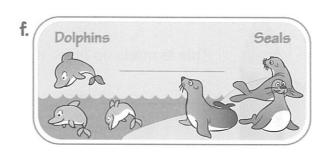








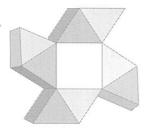




46. Shape

1. Tick the shapes that you see in the picture.

a.

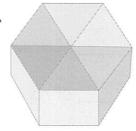


Triangle Square Circle

C.



Triangle Square Pentagon **b**.



Triangle Square Rectangle

d.



Triangle Square Hexagon

2. Fill in the blanks. The shapes are made with the solids named below.



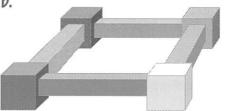




This is made up of _____

and _____.

b.



This is made up of _____

and _____.

C.



This is made up of a

and

d.



This is made up of a

3. Guess the name of the thing by looking at its shape.











d.....

Starfish
Sea horse
Spider lily
Bottlebrush
Powder puff
Jewel bug
Leafy sea dragon
Rhinoceros beetle

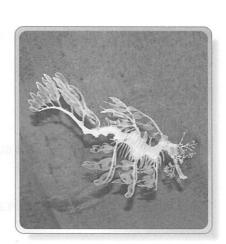




f.



g.....



h.

47. How Many?

Ring the correct number.

- 1. Stumps on the field in cricket
- 6 3 8

2. Signs in the zodiac

- 14 12 11
- 3. Function keys on most keyboards
- 5 12 8

4. Pointed ends in a trident

2 7 3

5. Sides in a quadrangle

- 4 2 6
- 6. Squares in snakes and ladders
- 100 65 75

7. Things in a score

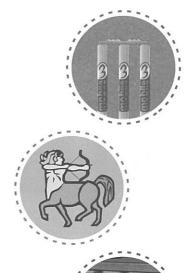
- 20 10 40
- 8. Bones in an adult human being
- 206 306 406
- 9. Teeth in an adult human being
- 32 15 20

10. Lakhs in a million

- 15 10 12
- 11. Basketball players on the court
- 10 5 12

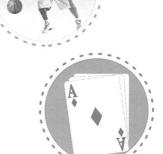
12. Years in a millennium

- 1000 lakh million
- 13. Sheets of paper in a ream
- 100 200 500
- 14. Cards with diamonds in a full deck
- 16 52 13
- 15. Pedals in a tandem (bike for 2 riders)
- 2 4



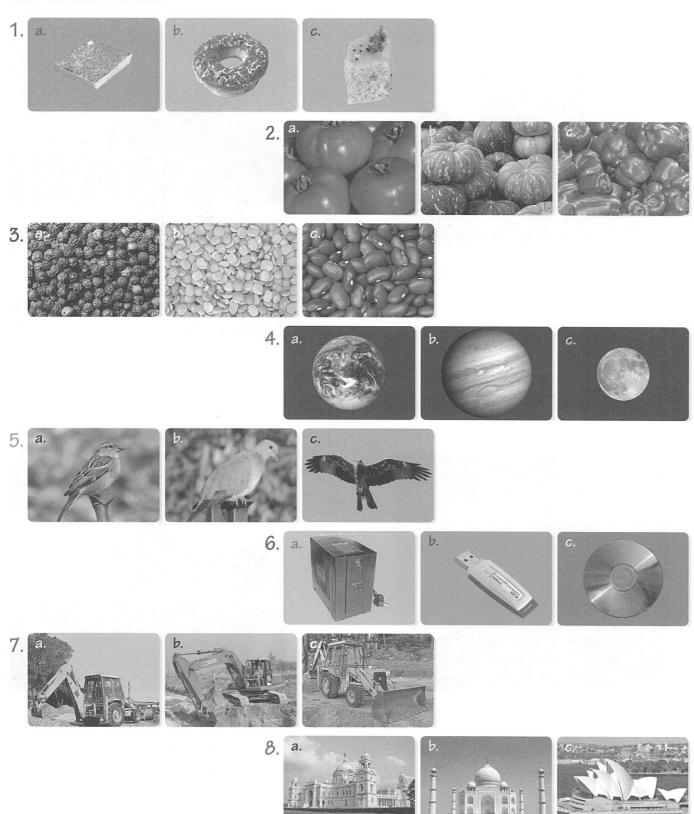






48. Odd One Out

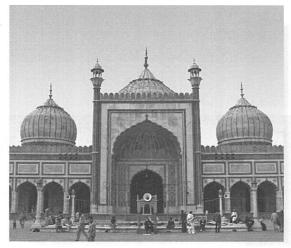
Tick the odd one out.



49. Around India

What is shown in the picture?

1.



MAAJ MADJIS

- This is in Delhi.
- This is the largest mosque in India.

2.



IORN PIRALL

- This stands next to the Qutb Minar.
- Though very old, it has not rusted.

3.



SACHNI STAPU

- This is in Sanchi in Madhya Pradesh.
- Holy for the Buddhists

4.



SHERO TEPLEM

- This is a group of three temples.
- It is at Mahabalipuram in Tamil Nadu.

5.



FLROA FOUTNIAN

- This is in Mumbai.
- Has a statue of the Roman goddess Flora

6.



MYROSE APLACE

- This is in Mysore in Karnataka.
- It has a fine collection of old dolls.

7.



JATNAR MATNAR

- This is in Delhi. There are others like it in Jaipur, Mathura, Ujjain and Varanasi.
- It was used to study the weather and the sky.

8.

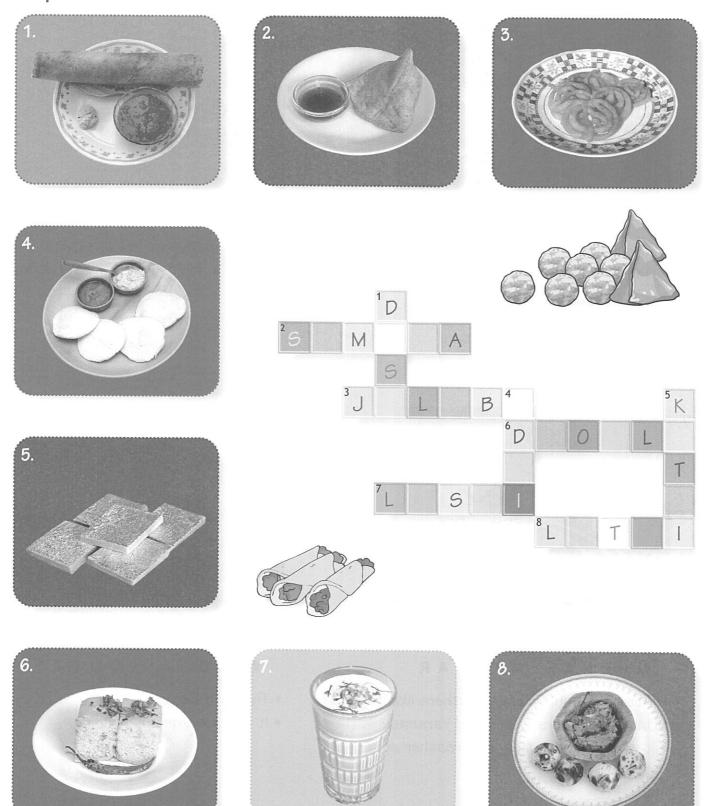


SOUDAH VINDHA

- This is in Bengaluru.
- It is a government building.

50. Indian Food

Complete the names in the boxes.



51. Famous Indians

Fill in from the list.

1.



Pranab Mukherjee

2.



Kapil Dev

3.



PTUsha

4



Indira Gandhi

Athlete

Cricketer

Chess player

Singer, actor

Iron Man of India

The 13th president of India

Past prime minister of India

Scientist who was a president of India

5



Kishore Kumar

6.



APJ Abdul Kalam

7.



Sardar Vallabhbhai Patel

8

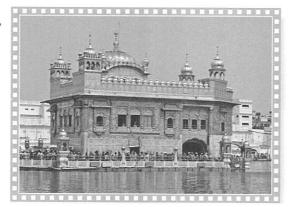


Vishwanathan Anand

52. Religion

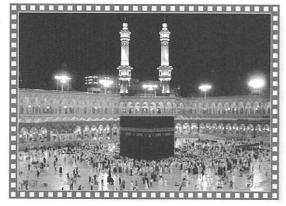
Fill in. [Ganesha Buddhists church gurudwara Muslims Jain]

1.



This is the **Harmandar Sahib** in Amritsar. It is a _____

3.



This is the Kaaba. It is sacred to the

5.



This is a Hindu festival. The god being worshipped is Lord _____.

2



This is the **Se Cathedral** in Goa. It is a ______.

4.



These are prayer wheels. They are sacred to the _____.

0



This is a huge statue of the saint Bahubali.

53. Quiz 3

1. Tick the correct answer.

- 1. This is a
 - a. windmill
 - b. Ferris wheel
 - c. merry-go-round



- 2. This is a tadpole. It will grow into a
 - a. fish
 - b. frog
 - c. lizard



- 3. Spaghetti is a type of
 - a. pasta
- b. rubber band
- c. noodle



- 4. Which of these is not a metal?
 - a. gold
- b. tin

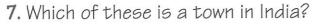
c. coal



- 5. The story character Buzz Lightyear is a
 - a. rocket pilot
- b. space fireman
- c. space ranger



- a. dumper truck
- b. crane
- c. concrete mixer



- a. Gurkha
- b. Gangtok
- c. Galle



- 8. Malaria and dengue are diseases spread by
 - a. flies
- b. moths
- c. mosquitoes



- a. Aesop
- b. Enid Blyton c. Vishnu Deb



- 10. What does the sign say?
 - a. No scissors or keys
 - b. Do not cut or open
 - c. No metallic things



- 11. This pudding is eaten during
 - a. Easter
 - b. Christmas
 - c. Halloween



- 12. Which of them is not a sailor?
 - a. Sindbad
- b. Gulliver
- c. Noddy

- 13. Litti is most popular in
 - a. Punjab
 - b. Bihar
 - c. Kerala



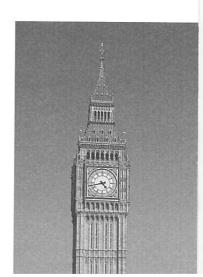
- 14. We do not need sticks to dance the
 - a. ghoomar
- b. cheraw
- c. dandiya

- 15. This sign says:
 - a. Do not bring in cameras
 - b. Do not take photos
 - c. Do not use camera flash



2. True or false?

- a. The moon revolves around the sun.
- b. Captain Haddock is a pirate.
- c. Big Ben is a clock.
- d. The tiger is not found in Africa.
- e. We use telescopes to look at planets.



54. Quiz 4

Tick the correct answer.

1. Which of these does not need a battery?

a.



b.



C.



2. Which game is played with wooden blocks?

a. Jenga

b. Monopoly

c. Rubik's cube

3. In which of these games can more than two players play?

a. battleship

b. Uno

c. tick-tac-toe

4. You can blow bubbles like these with

a. soapy water

b. soft drinks

c. juice

5. Which of these is always white?

a. dhoti

b. kurta

c. mundu



6. Pick the odd one out.

a. Rajinikanth

b. M S Dhoni

c. Om Puri

7. Pick the odd one out.

a. rasgulla

b. laddu

c. gulab jamun



8. Choose the punctuation mark.

a. &

b. ?

c. @

9. A story with animal characters that has a moral:

a. rhyme

b. cartoon

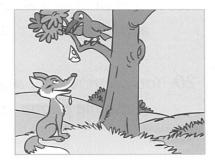
c. fable

10. Which of these is put directly on a flame to cook?

a. roti

b. poori

c. dosa



- 11. What does the sign say?
 - a. Wear gloves
 - b. Stop
 - c. Raise your hand

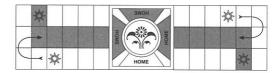


- 12. This is a
 - a. tram
- b. trolley bus
- c. train



- 13. Which is the heaviest?

 - a. blue whale b. Indian elephant c. gaur
- 14. A part of a game's board is shown. The game is
 - a. Life
- b. Monopoly
- c. ludo



- 15. Which is the lightest?

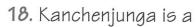
 - a. 1 decigram b. 10 milligrams
- c. 1 gram



- 16. This sign is pasted on a box. The box has
 - a. broken glass
 - b. things that are red and white
 - c. things that can break easily



- 17. Pick the cricketer.
 - a. Rahul Dravid b. Milkha Singh c. PTUsha



- a. river
- b. mountain
- c. country



- 19. Which animal's sound is called laugh?
 - a. parrot
- b. monkey
- c. hyena
- 20. You cannot play a game on a
 - a. mobile phone b. computer
- c. speaker



Answers

Chapter 1

- 1. a. Mercury b. Venus c. Earth d. Mars e. Jupiter f. Saturn g. Uranus h. Neptune
- 2. From left: C C H F G H C C
- 3. a. Mars b. Jupiter (also Saturn, Uranus, Neptune)
- 4. c
- 5. b

Chapter 2

- 1. 1. b, c 2. a, c 3. b, c 4. a, b 5. a, b, c
- 2.1.b 2.d 3.e 4.a 5.c
- 3. a. Yamuna, I b. Ganga, I c. Yamuna, I d. Hugli, I e. Thames f. Ganga, I g. Musi, I h. Nile

Chapter 3

1. neem 2. banana 3. peepal 4. gulmohar 5. papaya 6. coconut 7. rose 8. marigold 9. maple

Chapter 4

- a. adenium b. Mexican oleander c. aster d. coral jasmine e. peacock flower f. snapdragon g. crown of thorns h. crepe myrtle i. plumeria j. oleander
- 2. 1. a, c, d 2. c, d 3. a, b, c 4. a, b, c, d

Chapter 5

- a. chikoo
 b. tamarind
 c. kiwi
 d. starfruit
 e. olive
 f. jujube
 g. pomelo
 h. passion fruit
 i. dragon fruit
- 2. O→b, e, j, l
- $M\rightarrow a$, c, d, f, g, h, l, k

Chapter 6

- a. bitter gourd b. bottle gourd c. sweet potato d. ridge gourd e. snake gourd f. drumsticks g. hyacinth beans h. yardlong beans i. taro
- 2. Row 1: Fruit
- Row 2: Stem
- Row 3: Leaf
- Row 4: Flower
- Row 5: Root

Chapter 7

- 1. a. pepper b. clove c. mustard d. turmeric e. ginger f. cinnamon g. cardamom h. fennel i. cumin
- 2. coriander mint bay leaves curry leaves lemon leaves

Chapter 8

- 1. emu 2. flamingo 3. pelican 4. macaw 5. cockatoo 6. hornbill
- 7. turkey 8. vulture 9. green bee-eater

Chapter 9

Clockwise from top left: 2 1 3 10 8 4 6 5 9 7

Chapter 10

- 1. turtle 2. moray eel 3. killer whale 4. squid 5. eagle ray
- 6. sea horse 7. narwhal 8. sponge

Chapter 11

- 1. lion, horse 2. tortoise, oyster 3. fish, snake
- 4. elephant, walrus 5. giraffe, rhinoceros 6. porcupine, hedgehog
- 7. kangaroo, koala 8. bee, scorpion 9. octopus, jellyfish

Chapter 12

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

Chapter 13

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

Chapter 14

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

Chapter 15

- 1. shopping bag 2. briefcase 3. suitcase 4. Strolley
- 5. satchel 6. trunk 7. duffel bag 8. backpack

Chapter 16

- 1. flip-flops 2. lace-ups 3. sneakers 4. boots 5. wellingtons
- 6. sandals 7. ballet shoes 8. stilettos 9. clogs 10. Rollerblades

Chapter 17

- 1. a. 8 b. 5 c. 7 d. 4 e. 1 f. 2 g. 6 h. 9 i. 3 j. 11 k. 12 l. 10
- 2. a. accelerator b. dashboard c. jack d. boot

Chapter 18

- 1. crane; lift heavy things 2. hydraulic ladder; lift people and things 3. excavator; dig and move soil 4. payloader; move rocks, soil, etc. 5. road cleaner; clean roads
- 6. concrete mixer; mix sand, water and cement

Chapter 19

- 1. Sphinx, Egypt 2. Leaning Tower of Pisa, Italy
- 3. Merlion, Singapore 4. Colosseum, Italy
- 5. Sydney Opera House, Australia 6. Burj Al Arab, Dubai

Chapter 20

1. pizza 2. doughnut 3. muffin 4. momo 5. pasta 6. taco

Chapter 21

- 1. Pakistan 2. Spain 3. Argentina 4. Sri Lanka 5. Australia
- 6. Brazil 7. South Africa 8. Germany

Chapter 22

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

Chapter 23

- 1. Charlie Chaplin 2. Serena Williams 3. Walt Disney
- 4. Albert Einstein 5. Dalai Lama 6. Lady Diana

Chapter 24

- 1-Amul 2-Maggi 3-Cadbury's 4-Apple 5-Nescafé
- 6-Fevicol 7-Lego 8-Band-Aid 9-Maruti Suzuki 10-Volvo

Chapter 25

- 1. a. judo b. archery c. shooting d. ice hockey e. surfing f. yachting g. kayaking h. handball I. sumo
- 2. 1. a 2. a 3. c 4. c 5. b 6. c 7. b 8. b 9. a 10. a 11. c 12. c 13. a
- a. bowled, no ball, over
 c. advantage, set, serve
 d. lane, backstroke, butterfly
 e. coins, queen, pocket
 f. knockout, ring, heavyweight

Chapter 26

- 1-a 2-e 3-b
- 4-f 5-a 6-d
- 7-a 8-b 9-c
- 10-g 11-h

Chapter 27

Chapter 28

- 1. electric guitar 2. ghatam 3. ektara 4. bagpipe 5. bongo drums
- 6. clarinet 7. trombone 8. hand jingle (hatheli) 9. dholak Chapter 29
- 1. b, c 2. b, c 3. a, b, c 4. a, b, c 5. a, c 6. a, b, c Chapter 30
- Mohiniattam
 Chhau
 Dandiya
 Bhavai
 Ghoomar
 Yak Chaam
 Salsa
 Mayilattam
 Maypole Dance
 Cheraw

Chapter 31

- 1. spray painting 2. vegetable printing 3. finger printing
- 4. blow painting 5. origami 6. collage

Chapter 32

- 1. a 2. a, c 3. b, c 4. c 5. a 6. c 7. a 8. b 9. b 10. a Chapter 33
- 1. emerald 2. ruby 3. sapphire 4. diamond
- 5. opal 6. topaz

Chapter 34

- a. doctor, nurse b. carpenter, mechanic c. gardener, farmer d. gardener e. photographer f. hairstylist
- 2. 1. a, c 2. a, b 3. b, c 4. a, b, c 5. a, b, c

Chapter 35

- 1. mouse, I 2. printer, O 3. scanner, I 4. microphone, I
- 5. webcam, I 6. graphics tablet, I 7. USB flash drive, I/O
- 8. card reader, I/O 9. portable hard drive, I/O

Chapter 36

- 1. 1. brain 2. muscles 3. heart 4. feel 5. organs 6. teeth7. tongue 8. scalp 9. eyes, ears 10. veins, arteries
- 2. 2-c 3-f 4-e 5-a 6-b
- 3. True: a, b, d, e, h False: c, f, g

Chapter 37

- 1. b 2. c 3. c 4. c 5. b 6. c 7. c 8. b 9. a 10. c 11. b 12. b 13. c 14. a 15. c 16. a 17. b 18. b 19. b 20. a Chapter 38
- 1. The Boy Who Cried Wolf
- 2. The Hare and the Tortoise
- 3. The Lion and the Mouse
- 4. The Fox and the Crane

Chapter 39

- 1. Kumbhakarna 2. Krishna 3. Shurpanakha 4. Bhishma
- 5. Indrajit 6. Duryodhana, Bhima

Chapter 40

- 1.1-e 2-d 3-f 4-a 5-b 6-c
- 2. a. Black Beauty b. Bambi c. Dumbo d. Geronimo Stilton Chapter 41
- 1. Life of Pi 2. Free Willy 3. Bee Movie 4. Kung Fu Panda
- 5. Happy Feet 6. The Chronicles of Narnia 7. Lassie
- 8. Babe

Chapter 42

- 1. Chinese 2. Swedish 3. Thai 4. Pakistani 5. Dutch
- 6. Afghan

Chapter 43

- 1. kneel 2. stoop 3. squat 4. crawl 5. jump 6. crouch
- 7. hop 8. somersault 9. cartwheel

Chapter 44

- a. cutting b. tearing c. crumpling d. squashing e. squeezing f. wringing
- a. broken b. cracked c. chipped d. crumbled e. burst f. snapped

Chapter 45

- a. caravan b. band c. clan d. prickle e. crash f. leap g. parliament h. paddling i. knot j. bed
- 2. a. set b. flight c. chest d. suite e. wad f. squadron
- 3. a. army b. pride c. flight d. troop e. cloud f. pod

Chapter 46

- 1. a. triangle, square b. triangle, rectangle c. triangle, pentagon d. triangle, square
- a. spheres, cylinders b. cubes, cuboids c. cone, cylinder d. cube, pyramid
- a. spider lily b. powder puff c. bottlebrush d. starfish e. sea horse f. rhinoceros beetle g. jewel bug h. leafy sea dragon

Chapter 47

1. 6 2. 12 3. 12 4. 3 5. 4 6. 100 7. 20 8. 206 9. 32 10. 10 11. 10 12. 1000 13. 500 14. 13 15. 4

Chapter 48

- 1. c (not sweet) 2. b (not eaten raw) 3. a (spice)
- 4. c (not a planet) 5. c (a bird of prey) 6. a (others store data)
- 7. b (arm on one side; no wheels) 8. c (not in India)

Chapter 49

- 1. Jama Masjid 2. Iron Pillar 3. Sanchi Stupa 4. Shore Temple
- 5. Flora Fountain 6. Mysore Palace 7. Jantar Mantar
- 8. Vidhan Soudha

Chapter 50

- 1. dosa 2. samosa 3. jalebi 4. idli 5. katli 6. dhokla
- 7. lassi 8. litti

Chapter 51

- 1. the 13th president of India 2. cricketer 3. athlete
- 4. past prime minister of India 5. singer, actor
- 6. scientist who was a president of India 7. Iron Man of India
- 8. chess player

Chapter 52

- 1. gurudwara 2. church 3. Muslims 4. Buddhists
- 5. Ganesha 6. Jain

Chapter 53

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

Chapter 54

1. b 2. a 3. b 4. a 5. c 6. b 7. b 8. b 9. c 10. a 11. a 12. a 13. a 14. c 15. b 16. c 17. a 18. b 19. c 20. c