# Junior Knowledge

Book 3





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4271/3 Ansari Road, Daryaganj, NEW DELHI 110 002, Phone: 23286557 A-61 B/2 Sector 63, NOIDA 201 307, Phone: 4757400 Thakurbari Road, PATNA 800 003, Phone: 2670325 10 Raja Subodh Mallick Square, KOLKATA 700 013, Phone: 22250651 No. 98 Sirsi Circle, Mysore Road, BENGALURU 560 018, Phone: 26740560

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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.

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

d. This is known as the Red Planet.

MSRA

e. The largest planet

TERIPUJ

f. This planet has many rings.

SATNUR

g. The third-largest planet

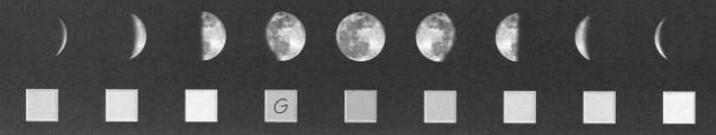
UNASUR

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.
--	-------------

a	2
44.	ν

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





b.



C.



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





Ь

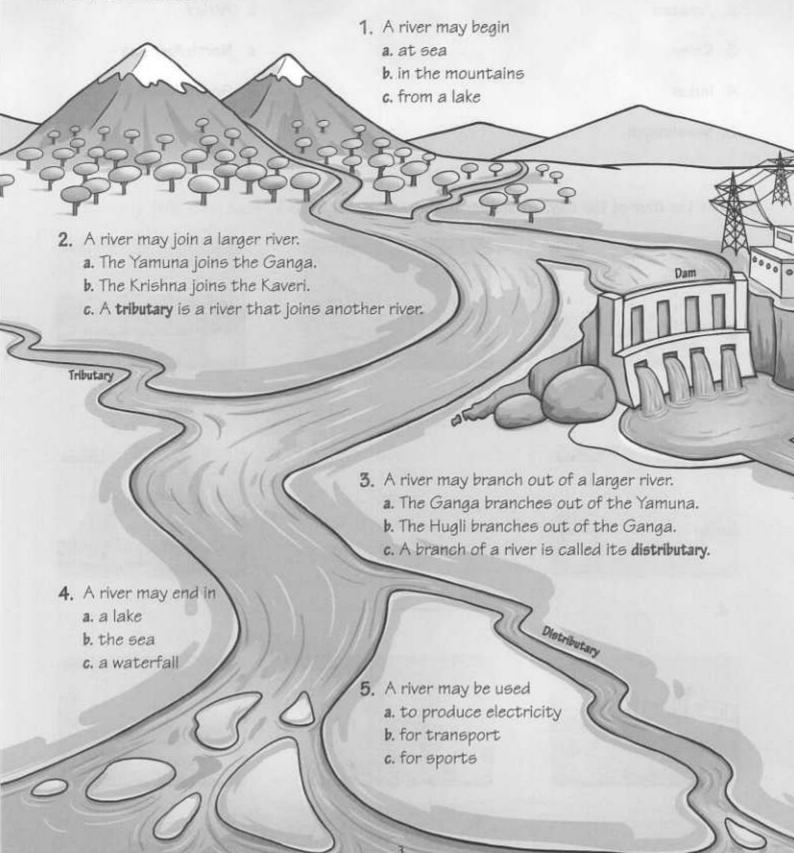


C



## 2. Rivers

#### 1. Tick what is correct.



<ol><li>Match each river with the continent in which it flow</li></ol>	2.	Match	each	river	with	the	continent	in	which	it	flows	
--	----	-------	------	-------	------	-----	-----------	----	-------	----	-------	--

- 1. Nile
- 2. Amazon
- 3. Rhine
- 4. Indus
- 5. Mississippi

- a. Asia
- b. Africa
- c. North America
- d. South America
- e. Europe

#### 3. Name the river of the city. Write I for Indian. A river may flow through more than one city.



a. ....



Ь, .....



G. ....



d. ....



Hyderabad

g. .....



e. ....



f. ....



h. .....

## 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?



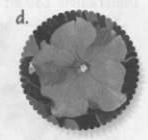
Pansy



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
(Milli)

#### 4. Which of these flowers open in the evening?



Arabian jasmine



Four o'clock



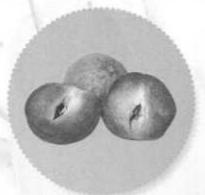
Tuberose



Coral jasmine (Harshringar)

# 5. Fruit

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



CHOOKI



MATARIND

ь.



WIKI

C. .....



TARSRUFIT



LIVEO

6, .....



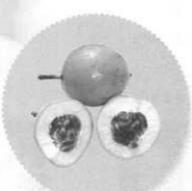
BEJUJU

f.

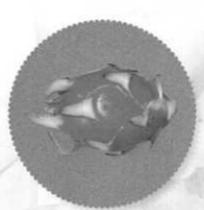


POLEMO

g. ....



IONPASS FURIT



DRAONG TRUFI

i. .....

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

Ь. a. C. h. i. g. k.

# 6. Vegetables

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





potato peas cucumber

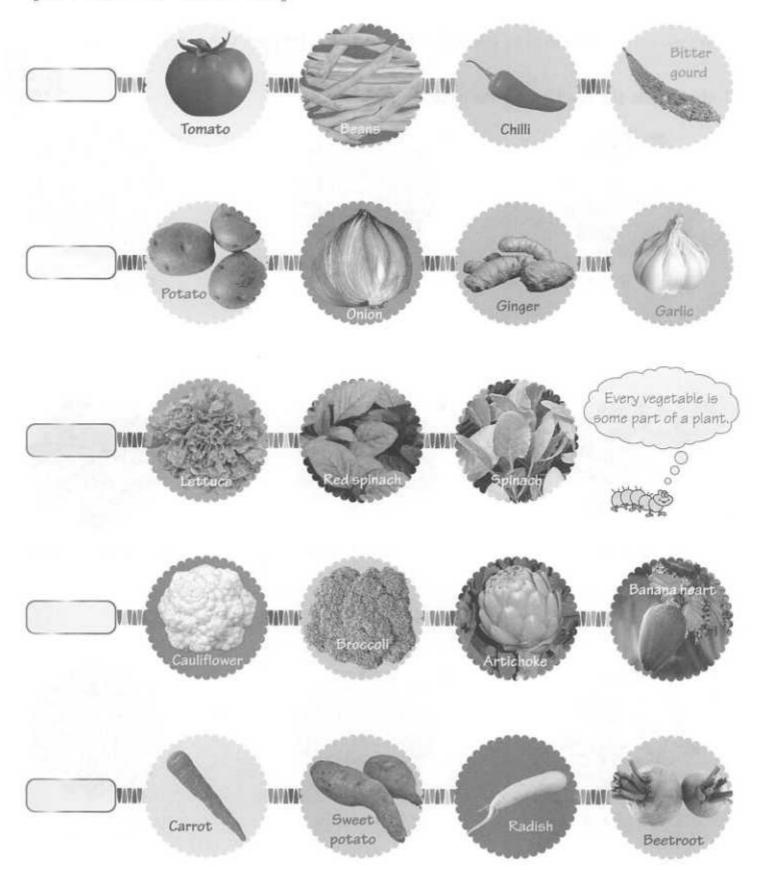
taro (arbi) bitter gourd snake gourd

bottle gourd yardlong beans ridge gourd

drumsticks
sweet potato
hyacinth beans (seim)



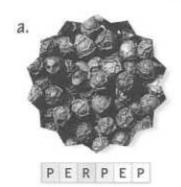
Vegetables are parts of plants. Each row below is for a plant part. Name the plant part. [Root Stem Leaf Flower Fruit]

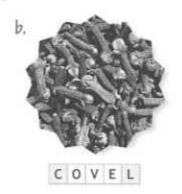


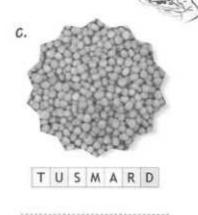
# 7. Spices and Herbs

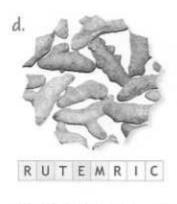
We use some plant parts as spices for flavouring food. The plants themselves are called herbs.

#### 1. Unscramble the clue to name the spice.



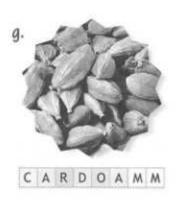












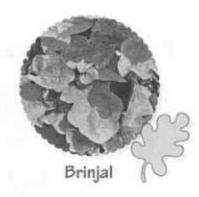


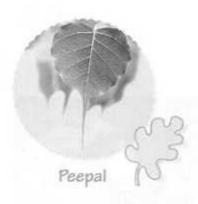


#### 2. Tick the leaves that are used to flavour food.



















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

F A N G

3.



L C E

4.



W A A M C \_\_\_\_

5.



A K O O C T O

6.



7.



E R T \_\_U\_K\_\_Y 8.



LERU V TU 9.



## 9. Land Animals

Match by writing the correct number from the list.

















5. Nilgai

6. Yak

7. Snow leopard

B. Red panda

9. American bison

10. Beaver











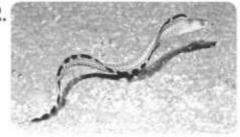
## 10. Sea Animals

Name these sea animals.

1.



2



3.



4



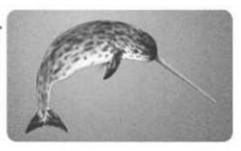
5



6.



7.



8



# 11. What Do They Have?



A narwhal has one long tusk.



Papa sea horse has a pouch for his bables!

#### Which animals have these?



2. Shell

3. Scales



bee fish lion horse tortoise elephant giraffe

5. Horns

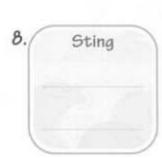


rhinoceros kangaroo porcupine octopus snake koala oyster hedgehog jellyfish

walrus

scorpion

7. Pouch



9. Tentacles

## 12. Animals That Look Alike

#### Tick what is true.

1.











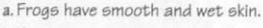
- a. Moths have feathery feelers, furry bodies.
- b. All moths are brown.
- c. Butterflies sit with their wings folded. Moths sit with theirs open.

2.

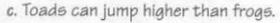






















- 3
- a. Hares are bigger than rabbits and have longer ears and legs.
- b. Rabbits eat plants, hares eat the flesh of small animals.
- c. Rabbits stay in burrows but hares do not.



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



6. This animal can shed its tail, It is a

a. dog

b. lizard

c. langur

7. This bird can fly backwards. It is a

a. crow

b. parrot

c. hummingbird

8. Which bird lays the biggest eggs?

a. ostrich

b. eagle

c. goose



9. Which is the fastest runner on two legs?

a. cheetah

b. ostrich

c. man

10. Which of these has two humps on its back?

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















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



- 7. Which of these lives the longest?
  - a. tortoise
- b. elephant
- c. cat
- 8. We make scrubbers from these.
  - a. A and B
  - b. B and C
  - c. C and A







- 9. The narwhal is a kind of
  - a. whale
- b. shark
- c. dolphin

- 10. Which of these are not fish?
  - a. sharks
- b. rays
- c. jellyfish



- 11. Which mountain range is the longest?

  - a. the Alps b. the Andes
- c. the Himalayas
- 12. The river that carries the most water is the
  - a. Amazon
- b. Nile
- c. Mississippi



- 13. Which country is called the Gift of the Nile?
  - a. China
- b. Egypt
- c. Australia
- 14. Which of these rivers does not flow through India?
  - a. Indus
- b. Chambal
- c. Yangtze
- 15. This is the world's highest waterfall. It is called the
  - a. Niagara Falls
  - b. Victoria Falls
  - c. Angel Falls



# 15. Types of Bags

Fill in the name of the bag.

1.



2.



3.



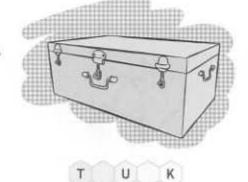
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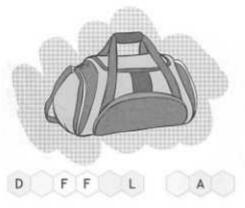
5.



G



7.



8.



# 16. Types of Footwear

Match by writing the correct picture numbers in the boxes.

1.









Boots

Clogs

Sneakers

Wellingtons

Flip-flops

Sandals

Stilettos

Lace-ups

Rollerblades

Ballet shoes

5.



6.



7.



8.



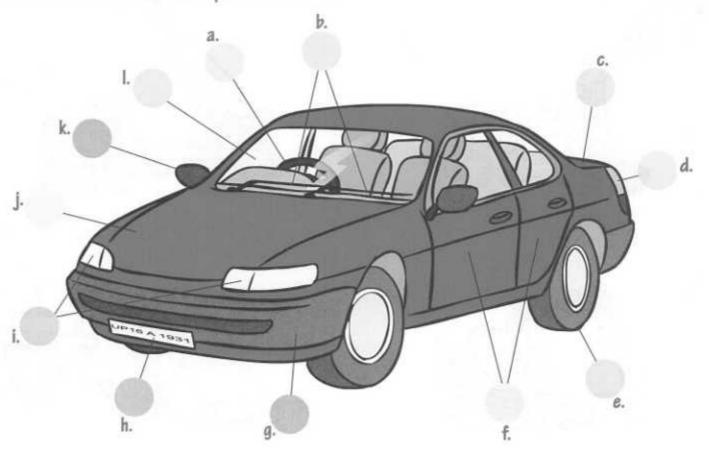
9.





## 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.

 To speed up you press the

> speedometer clutch accelerator

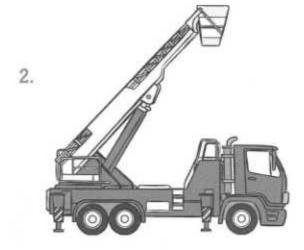
b. The speedometer is here.

dashboard boot armrest c. To change a tyre you would need a

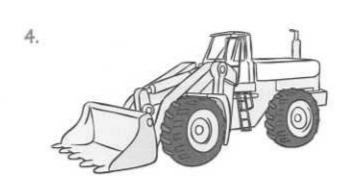
jack saw hammer d. You normally put luggage here.

headrest boot bonnet 18. Special Vehicles

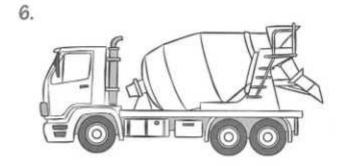
Write the name and job of each vehicle.

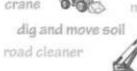


3. PF-1









mix sand, water and cement





hydraulic ladder payloader lift heavy things

# 19. World Sights

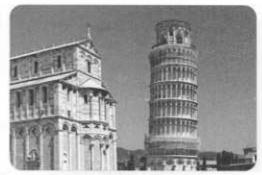
What is shown in the picture? Where is it? Choose from the names given below.

1.



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

2.



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

Sydney Opera House Singapore

## 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.

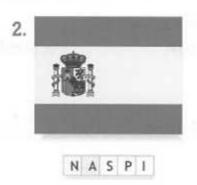


A Mexican dish. A thin bread folded around beans, meat, vegetables, etc.

# 21. Flags of Countries

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



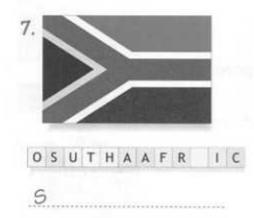


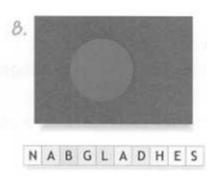






ARBILZ







## 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



Scientist

5.



Religious leader 6.



Princess

## 24. Brands

Match the picture to the brand name.

1.



Apple

2.



3.



Fevicol

Amul



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.



JDOU



ARCEHRY



SHOTONIG



I E C H O K C Y E



SUFIRNG



YAHCNTIG



KAAYKNGI



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











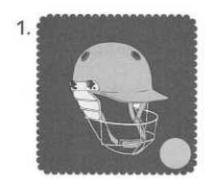
## 3. Write the correct words for each game.



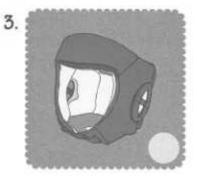
# 26. Sports Gear

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

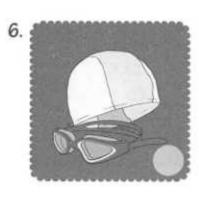








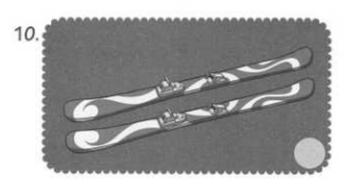














# 27. Musical Terms

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.

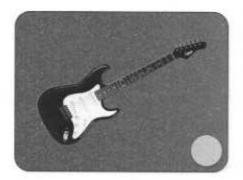
8



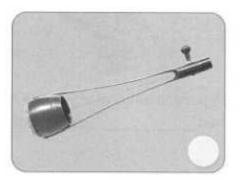
He is playing a \_\_\_\_\_\_ instrument.
Instruments of this kind are played by
beating, rubbing, scraping or shaking.

## 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]



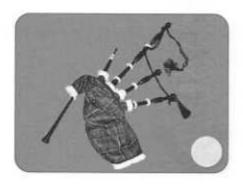




1, .....

2. ....





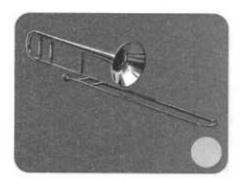


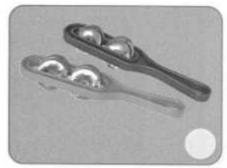


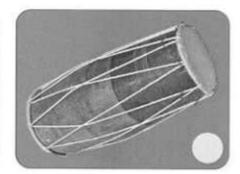
4. .....

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.

6.



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



- 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
  - and summer festivals.



- 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.





3.



blow painting

origami

vegetable printing

finger printing



5.







## 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

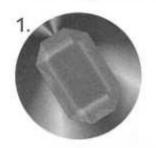




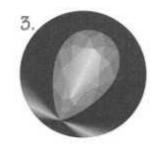


## 33. Gemstones

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





















An emerald is as green as grass:

A ruby red as blood;



A sapphire shines as blue as heaven;

But a flint lies in the mud.





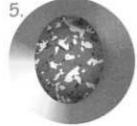


A diamond is a brilliant stone,

To catch the world's desire:

An opal holds a fiery spark;













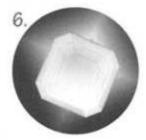






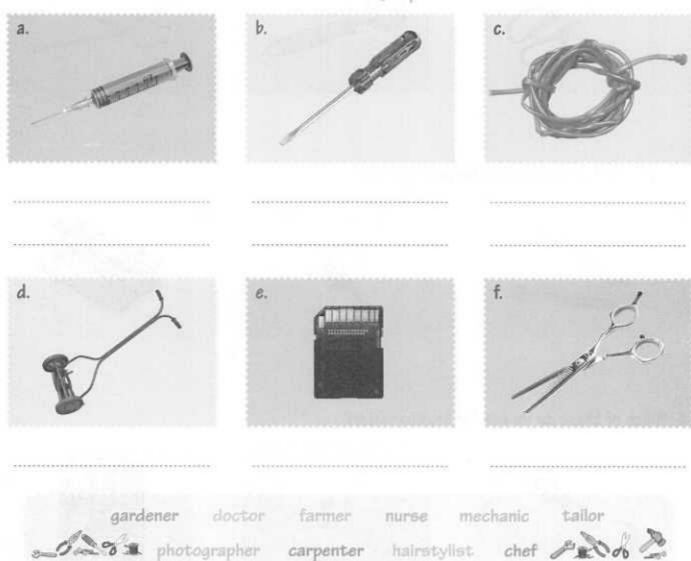


Flint is not a gemstone, but once upon a time it was very useful. Early people used it to light fires and also to make tools.



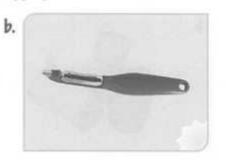
# 34. Things We Use

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.





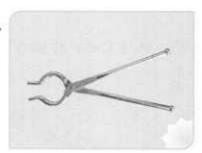
## 2. Which of these do we use for cutting?

a.



b.





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

a.



Ь.

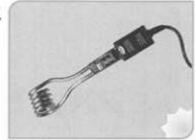


C.



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

a.



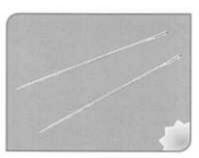
b.





## 5. Which of these do we use for stitching?

a.



b.





# 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

. Fill	in the blanks.					
1.	Our	controls every	thing that we do. [heart brain]			
2.	Our bones and	d help				
		[muscles r	nerves]			
3.	The	pumps blood.		Sy		
	3	[heart liver]				
Δ	The nerves in	side our skin heln us		-		
т.	THE HEIVES IN	side our skin help us _	[feel move]	A		
_						
5.	The heart, lun	ngs, liver and brain are Fore	gans <b>nerves</b> ]			
			g,			
6.	Canines and incisors are					
		[bones te	eeth]	A STATE OF		
7.	We have tast	e buds on our				
		[gums to	ngue]	TOW		
8.	The skin below	v the hair on our head	d is the			
			[skull scalp]			
0	0			10		
J.	Our		are sense organ t <b>eeth eyes ears</b> ]	5.		
			,	(955)		
10	. The	and	carry blood.			
		Transport in the second of				

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

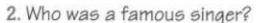
1770				
~	14411.05	O.H.	400	00%
J.	True	UI	141	1261
-				

- 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

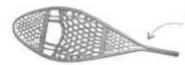


- a. Butterfly
- b. Bee

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

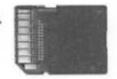
a. origami

b. bonsai

c. gardening

20. Tick the SIM card.





# 38. Stories

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







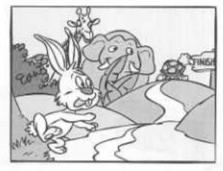


Name of the story





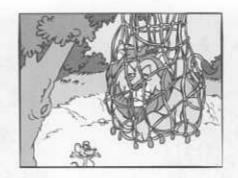




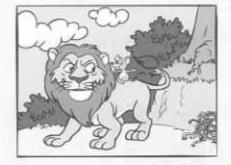
Name of the story

3.







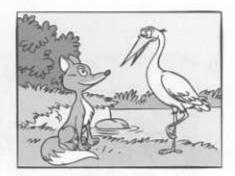


Name of the story

4.









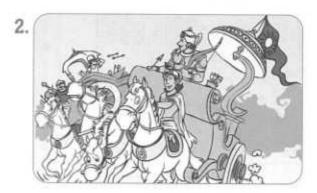
Name of the story

# 39. Our Epics

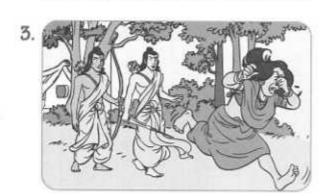
### Fill in.



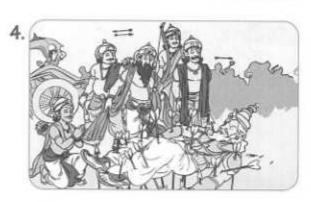
Who is sleeping?



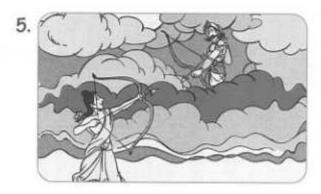
Who is driving Arjuna's chariot?



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

a. Beatrix Potter

2. Treasure Island

b. L Frank Baum

3. The Jungle Book

c. Enid Blyton

4. The Tale of Peter Rabbit

d. Robert Louis Stevenson

5. The Wizard of Oz

e. Jonathan Swift

6. Noddy Goes to Toyland

- f. Rudyard Kipling
- 2. Each animal is the hero of a story. Tick the correct story.

a.



Black Beauty The BFG Peter Pan Ь.



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 Fo Pando Lassie Life of Pi Free Willy Bee Movie Babe]

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

2. I am a



You can see me with Jesse in a movie called

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



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



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



7. The hero of this movie is a dog. The movie is named after the dog.



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 \_



We are from Afghanistan. We are\_

# 43. Actions

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

1. 2. 3. Q М P 7.

# 44. Squeeze, Snap, Chip

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



\_ the paper



b. \_\_\_\_\_ the paper c. \_\_\_\_ the paper





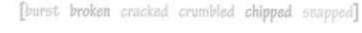


d. \_\_\_\_\_ the bottle e. \_\_\_\_ the tube f. \_\_\_\_ the cloth



### 2. What is the damage?



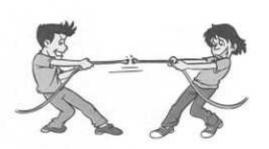






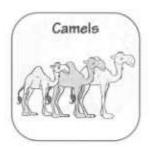






# 45. Names of Groups

## 1. Write the name of the animal group.



a.....



b.....



C. ....



d



Rhinos

e.....



f. .....



g.....



h.



i. .....



l. .....

### 2. Fill in the correct word.

a. A \_\_\_\_\_\_ of tools [box set band]

b. A \_\_\_\_\_\_ of steps [fleet suite flight]

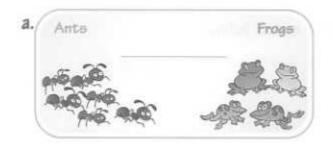
c. A \_\_\_\_\_\_ of drawers [chest hand wad]

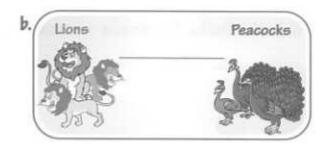
d. A \_\_\_\_\_\_ of rooms [flat floor suite]

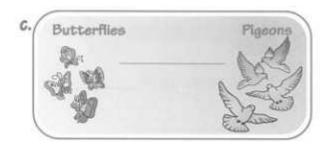
e. A \_\_\_\_\_\_ of bills [hand wad pad]

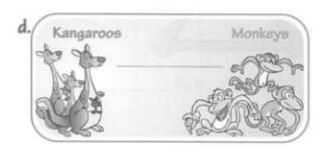
f. A \_\_\_\_\_\_ of fighter planes [team squad squadron]

# 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]

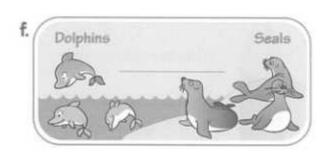












# 46. Shape

## 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.



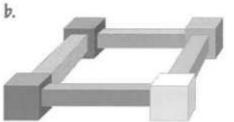
a cube cuboid sphere cylinder cone pyramid





This is made up of \_\_\_\_\_

and \_\_\_\_\_\_.



This is made up of \_\_\_\_\_

and \_\_\_\_\_\_.

C.



This is made up of a

d.



This is made up of a

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







b.....





d.....

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



€.



f. ....



g. ....



# 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

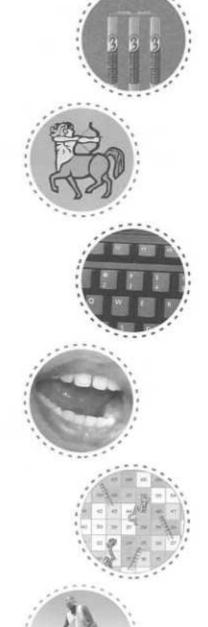
- 20 10 40
- 8. Bones in an adult human being
- 206 306 406
- 9. Teeth in an adult human being
- 32 15 20

10. Lakhs in a million

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

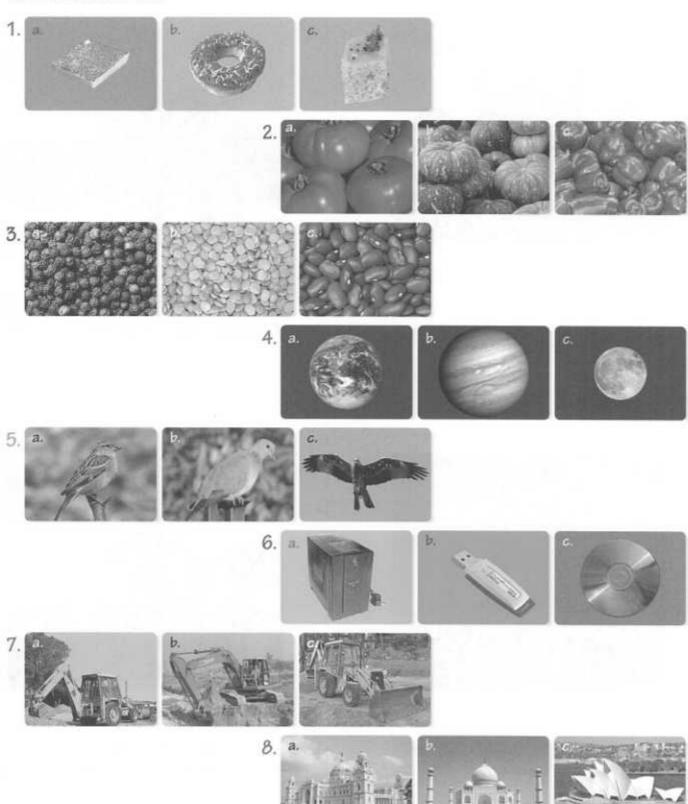
12. Years in a millennium

- 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 6



# 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.

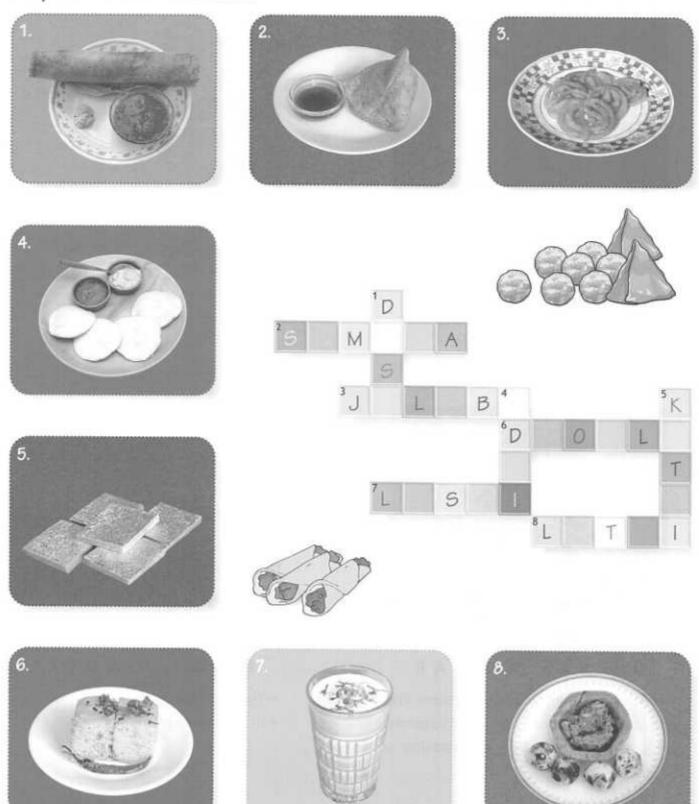


### VINDHA SOUDAH

- · 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.



A P J 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 \_\_\_\_ 1775



This is the **Se Cathedral** in Goa. It is a \_\_\_\_\_.

3.



This is the Kaaba. It is sacred to the

4



These are prayer wheels. They are sacred to the \_\_\_\_\_.

5.



This is a Hindu festival. The god being worshipped is Lord \_\_\_\_\_.

6



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

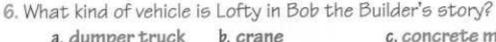


- 4. Which of these is not a metal?
  - a. gold
- b. tin

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

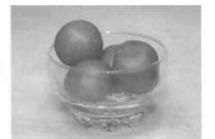
c. Om Puri

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

- 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
- a. Yamuna, I b. Ganga, I c. Yamuna, I d. Hugli, I e. Thames f. Ganga, I g. Musi, I h. Nile

#### Chapter 3

neem 2. banana 3. peepal 4. gulmohar 5. papaya 6. coconut
 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 thoms 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. 0-b, e, j, l
- M->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

- 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

- crane; lift heavy things
   hydraulic ladder; lift people and things
   excavator; dig and move soil
   payloader; move rocks, soil, etc.
   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, Dubal

#### 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

- 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
   b. goal, kick off, dribble
   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

solo 2, duet 3, choir 4, band 5, conductor 6, string
 wind 8, percussion

#### Chapter 28

- electric guitar 2. ghatam 3. ektara 4. bagpipe 5. bongo drums
- 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 2, Chhau 3, Dandiya 4, Bhavai 5, Ghoomar
   Yak Chaam 7, Salsa 8, Mayilattam 9, 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. hairstytist
- 2. 1. a, c 2. a, b 3. b, c 4. a, b, c 5. a, b, c

#### Chapter 35

- 1. mouse, 1 2. printer, O 3. scanner, 1 4. microphone, 1
- 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. teeth
   7. 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 Namia 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. crumbied 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

- 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