"Learning comes a full circle when supported with paper-pencil activities".
With this in mind, the Early Childhood Association of India has partnered with HP and created 30 day worksheet modules designed especially for your child. The printable modules are a reflection of innovation in learning. They are structured into a 30 -day learning schedule that can supplement the education received by the child via their school.

At the end of the 30-day schedule, you will be able to see your child thrive in the following skills: expression, listening, literacy creativity, numeracy, general awareness, observation, comparison, social skills, critical thinking, speaking, high order thinking, imagination, aesthetics, etiquettes, self-awareness, self-management, coloring, drawing, writing, and many more.

Purposefully designed worksheets aid home learning. They are visually stimulating, fun, easy to read, and cost-effective when printed. The following developmental areas are addressed:
a. Physical Health and Motor Development
b. Language Development
c. Cognitive Development
d. Critical Thinking
e. Social and Emotional Development
f. Sensory and Perceptual Development
g. Development of Creative and Aesthetic Appreciation
h. Representing Objects, Events, Ideas in the Form of Drawing, and Coloring

We ensured activities are fun-based, engaging, and not 'drill-based'. Parents can help kids develop autonomy, drive interest, and let them blend worksheets in their daily schedule.

- Dr. Swati Popat Vats.

President
Early Childhood Association
Association for Primary Education and Research

| (0) Skill Focus |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Age Group | Approach | Cognitive skills | Scholastic aptitude | 21st Century life skills |
| 9-10 | STEM based and application oriented | perception <br> attention <br> memory <br> motor skills <br> language <br> visual and spatial <br> description | Conceptual skill | Critical thinking <br> Creativity <br> Collaboration <br> Communication <br> Information literacy <br> Media literacy <br> Technology literacy <br> Flexibility <br> Leadership <br> Initiative <br> Productivity <br> Social skills |

Parents can download more free worksheets from www.printlearncenter.com or by sending a message via WhatsApp to +918800330330

Write the names and give example of any 2 books written by these famous authors from around the world.

$\qquad$

$\qquad$

$\qquad$


## Composition

English is the most spoken language in the world; hence it is very important for everyone to learn it in any country around the world. Write an article of around 150 words on the importance of English language in your country.


Below are 10 hidden names of famous novels from around the world. Find them all. Use the help box.

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

## HELP BOX:

HUMAN ACTS
INNOCENT
DUST

BORN A CRIME OLD DRIFT

STRONG WOMEN

SEA PRAYER CARAMELS
AT WAR WHITE TEETH

## Composition

Do you know that the English language that you read today has developed over 1000's of years. Research and write about how this language has developed around the world and become the most spoken language today.

$\qquad$
$\qquad$
$\qquad$
$\qquad$

Solve the crossword below by identifying the authors of the books mentioned below.


## Across

2. Invisible Man
3. Don Quixote

## Down

1. To kill a Mockingbird
2. A Passage to India
3. The Great Gatsby
4. Beloved
5. One Hundred Years of Solitude
6. Anna Karenina

Solve the jumbled sentences based on general knowledge facts from around the world. Rewrite the correct sentences in the space given.

1. country / is / Canada / in / the / second-largest / the / world
2. in / is / round / shape / earth / The
$\qquad$
3. in / Africa / is / The / desert / Sahara / situated
$\qquad$
4. of / have / different / kinds / around / globe / food / the / cultures / Different
$\qquad$
5. The / of / climate / day / a / place / changes / every
$\qquad$
6. the / world / is / the / City / in / smallest / Vatican / country
$\qquad$
7. Egypt / pyramids / are / in / found / The
$\qquad$
8. Rainforest. / South / in / rainforest / tropical / The / situated / world's / Amazon / the / America / largest / is

## Composition

Write about the theme of any chapter/book/novel/comic that you've read recently. Write about who wrote it and the country and about the place that the story is set in.


Fill the following blanks with the appropriate prepositions.

1. The man went $\qquad$ Argentina to play soccer.
2. The birds that migrated from Peru slept $\qquad$ the islands in the east coast.
3. We walked $\qquad$ the path.
4. We should not talk bad $\qquad$ any culture of the world.
5. India is the wheat basket $\qquad$ the world.
6. There is a bookstore $\qquad$ this city.
7. We ordered a pizza $\qquad$ the team.
8. The letter flew $\qquad$ the continent to reach you.
9. We get $\qquad$ the bus every morning.

Fill in the blanks with a, an or the.

1. My sister and I went to see $\qquad$ Eiffel Tower in France last month
2. We saw $\qquad$ leopard in the local zoo yesterday.
3. We will go to see $\qquad$ national history museum in Delhi tomorrow.
4. Will you read $\qquad$ book, around the world 80 days with me?
5. Her mother saw $\qquad$ thief running towards the forest yesterday.
6. Would you tell me $\qquad$ story of when you visited Bali?
7. She visited $\qquad$ biggest disneyland.
8. Jim and pat Play in $\qquad$ American boy band.

Write in about 100 words about your favorite author, why you like him/her, which country he/she is from and about his/her individual writing style.
$\square$

Fill in the blanks with the words given in the help box below.

## HELP BOX:

bouquet islands Italy India Mexico Mediterranean German trucks

1. I gave my mother a $\qquad$ of French roses.
2. The leaning tower of Pisa is located in $\qquad$ .
3. Adidas is a $\qquad$ shoe company.
4. Panipuri is one of the most famous street foods of $\qquad$ .
5. The silk route started from Asia till the $\qquad$ .
6. India and $\qquad$ share the similar food palettes.
7. We saw many $\qquad$ on the highway.
8. We travelled to the most exotic $\qquad$ of Maldives.

## Composition

## Given below is a passage, read it carefully and answer the following questions.

Australia is an island. It is surrounded by the sea. However, as it is large in size, it is called a continent. It has long sandy beaches, grassy farmland and high mountains. It also has vast deserts and forests.

Australia is famous for sheep rearing. There are millions of sheep all over the country. These sheep are bred for their meat and wool. There are also many large cattle farms in Australia.

Kangaroos live in Australia too. These animals are native to Australia. The mother kangaroo carries her young in her pouch. Kangaroos can run very fast because they have powerful hind legs.

Like kangaroos, koalas can only be found in Australia. These animals are very quiet and they live in gum trees. They seldom climb down from their trees. Koala babies cling onto their mothers' bodies. They also ride on their mothers' back.

1. Why is Australia is called an island?
2. Which animals are native to Australia? Describe them.
3. Which animals are only found in Australia?
4. Describe Australia and what it's famous for?

## Choose and tick

Read the following options carefully and tick the correct option.

1. India is the seventh $\qquad$ country in the world.
a. biggest
b. tallest
c. populated
d. largest
2. Shahrukh Khan is one of the $\qquad$ actors in the world.
a. most intelligent
b. most graceful
c. richest
d. all of the above
3. River Ganga is a $\qquad$ river of the country of India.
a. largest
b. oldest
c. flowing
d. sacred
4. China is the most $\qquad$ country in the world.
a. populated
b. advanced
c. dangerous
d. technologically advanced
5. Air travel is the $\qquad$ means to travel the world.
a. hectic
b. safest
c. costly
d. cheapest
6. Mount Everest is the $\qquad$ mountain on the earth.
a. highest
b. tallest
c. broadest
d. smallest

## Answer the following questions using the correct degree of comparison.

1. We $\qquad$ to see the Taj Mahal. (go)
2. They $\qquad$ the snow show this year. (watch)
3. I $\qquad$ to Morocco next year. (travel)
4. His father $\qquad$ their business to Dubai soon. (move)
5. They $\qquad$ from their house in a couple of weeks. (shift)
6. Students $\qquad$ general studies from now on. (study)
7. My mother $\qquad$ Switzerland. (explore)
8. His sister $\qquad$ singing from next class. (start)

## Complete the following sentences in future tense.

1. Mount Everest is $\qquad$ (big) than any other mountain on earth.
2. Rolls Royce is one of the $\qquad$ (luxurious) cars in the world.
3. Indian currency is $\qquad$ (cheap) than US dollars.
4. Delhi is the $\qquad$ (polluted) city in the world.
5. The royal house of England is one of the $\qquad$ (famous) royal family in the world.
6. Japanese sushi is $\qquad$ (popular) among teenagers.
7. French desserts are the $\qquad$ (taste) deserts in the world.
8. Usain bolt is the $\qquad$ (fast) runner in the world.

Add ?, ! and . punctuation marks wherever needed.

1. Will you be leaving for London tomorrow
2. Kyle loves to cook pasta
3. Does Amy travel around New Zealand and Australia too
4. Your mother loves French cuisine
5. My aunt is from the United Arab Emirates
6. Will you go to Fiji with your parents
7. We are excited to visit grandma in Jamaica
8. Travelling by plane is easy

Write down the synonym and antonym of the words in bold in each sentence. Rewrite the given sentences.

1. Jimmy likes to play cricket. (synonym)
$\qquad$
2. Carol feels sad to leave her from her hometown. (antonym)
$\qquad$
3. Sharon loves to go hiking in the forest. (synonym)
$\qquad$
4. Everyone enjoys watch the Korean pop music. (antonym)
$\qquad$
5. The president of United States is said to be responsible with his power. (antonym)
$\qquad$
6. Coronavirus is a very dangerous virus. (synonym)
$\qquad$
7. Travelling by plane is very inconvenient for some people. (antonym)
$\qquad$
8. Charlie doesn't like to watch French movies. (antonym)

Write the correct forms of verbs in the blanks from the options given in the brackets.

1. They $\qquad$ (go) to Dubai last month.
2. They had already $\qquad$ (arrive) when we $\qquad$ ( reach ) the airport.
3. Maggie has $\qquad$ (bring) a croissant.
4. I have $\qquad$ (completed) travelling to the Northeastern states of India.
5. They have $\qquad$ (see) the movie.
6. He has $\qquad$ (find) a very beautiful restaurant in the streets of Italy.
7. We have $\qquad$ (arrive) in Peru.
8. They $\qquad$ (write) him a postcard from New York.

Choose the correct conjunction from the brackets.

1. It started to rain $\qquad$ , I put on my raincoat. (so, but)
2. Climate change is irreversible $\qquad$ it is our duty to help save the planet. (but, and)
3. Would you like to walk $\qquad$ take a bus? (or, and)
4. The referee blew the whistle $\qquad$ the match was over. (because, so)
5. Nicole doesn't enjoy studying world history $\qquad$ she always scores well. (yet, but)
6. This summer you can either go to camp $\qquad$ visit your grandmother in India. (or, and)
7. We flew to New York during Christmas $\qquad$ we missed being home. (but, because)
8. His parents know where he was going $\qquad$ he went somewhere else. (yet, but)

## Circle the predicate from the given sentences below.

1. He studied for his test all night but slept through the test.
2. She travels for work and stays in every destination for a week.
3. We went to Rome and explored the city.
4. He made gifts for his friends and delivered them to their houses.
5. She is sitting on the roof watching birds fly.
6. Dorothy and Martha said goodbye to their friends and went home.
7. She is crying because she misses her parents.
8. Do you want to eat pasta or a burger?

Write the name of the correct location/place that the following monuments are situated in.


[^0]Let's see if you can match the following dance forms with the correct nation that they originate from.


Fill in the following blanks with the correct answer.

1. The $\qquad$ river is the longest river in the world, it is situated in Africa.
2. A book comprising of maps is called an $\qquad$ .
3. The Antarctic Ocean is also called $\qquad$ .
4. $\qquad$ are known as very large water bodies.
5. There are $\qquad$ continents in the world.
6. $\qquad$ is the largest country in the world.
7. The $\qquad$ direction is always on the top of the map.
8. A small model of earth is called $\qquad$ .

## Fill and complete

Look at the pictures of various sports given here. These sports are the national sports of various countries around the world. Write the names of the countries below the pictures given.


Fill in the following blanks with the correct answer. Use the help box to complete each sentence.

## HELP BOX:

Egypt, tropical, colder, third, Vatican City, hydroelectricity or hydropower, Asia, blue

1. $\qquad$ is the smallest country in the world.
2. The largest continent of the world is $\qquad$ .
3. Earth is the $\qquad$ planet from the sun.
4. The Amazon rainforest situated in South America is the world's largest $\qquad$ rainforest.
5. Energy made from flowing water is called $\qquad$
6. Water bodies on a map are always indicated in $\qquad$ color blue.
7. The pyramids are found in $\qquad$
8. Places higher than sea level have a $\qquad$ climate.

There are 10 hidden names related to forests, mountains, and lakes around the world in the word grid, can you find them all? Use the help box.

## HELP BOX:

Everest, Sundarbans, Godavari, Olympus, Amazon, Ganges, Loktak, Nile, Alps, Fir


Choose and color the correct answer from the options in the sentences given here.

1. Canada is the seventh largest country in the world.

2. The earth is round in shape.


False
3. The Sahara Desert is situated in India.

4. Different cultures around the globe have different kinds of food.

5. The largest ocean is the world is the Pacific Ocean.

6. The Antarctic Ocean is also called the Eastern Ocean.


False
7. The climate of a place changes every day.

8. There are four oceans and twelve continents.


False

Let's see if you can match the following dance forms with the correct nation that they originate from.


## Choose and color

Choose and color the correct answer from the options given in the sentences here.

1. The earth revolves on its axis.

2. There are eleven wonders in the world.
True
False
3. Large water bodies are called oceans.

4. Tai Mahal is one of the wonders of the world.

5. Highly stylish form of writing is known as calligraphy.

6. The lion is the national animal of Kenya.

7. The Congo rainforest in Africa is the biggest rainforest in the world.

8. The rule of the Tang Dynasty is also known as the Golden Age.


Below given are the photos of various world leaders and their names scrambled. Unscramble the words and write the names correctly.


DISVGÍ DÓTOGANBFNTIIR


IX NNPGIJI


NAERDNRA ODIM
$\qquad$


OYATL RSINGHTE


NRMIA NKAH


OJE IDDEBN


OLAGD IEMR

Match the following columns. Color the sentences in the first column and the answer in the second column with the same color to match them.


Biggest island of the world

Queen Elizabeth is the queen of

The Bermuda Triangle is located in


Each country has its own national animal. Identify and match the correct animal to the nation of which they are the national animal of.

$\bigcirc$ BHUTAN
$\bigcirc$ COLUMBIA
$\bigcirc$ INDIA

OUNITED KINGDOM
$\bigcirc$ CHINA
$\bigcirc$ FRANCE
$\bigcirc$ UNITES STATES OF AMERICA

## Read and match

Match the following columns. Color the sentences in the first column and the answer in the second column with the same color to match them.


Coldest continent


Find the different types/forms of governments that exists all around the world from the word grid given here. Use the help box.

## HELP BOX:

Tyranny, Theocracy, Oligarchy, Totalitarian, Communism, Federation, Monarchy, Anarchy, Democracy


Let's see how much you know about the food you eat. Write the originating country of the following dishes mentioned below.

1. Sushi
2. Fish and chips
3. Pasta
4. Hamburgers
5. Nachos
6. Masala dosa
7. Paella
8. Croissants

## Complete the crossword with the hints given below.



Across
2. Currency of Europe
4. Currency of China
5. Currency of UAE
9. Currency of Kenya
10. Currency of Algeria

Down

1. Currency of UK
2. Currency of Yemen
3. Currency of India
4. Currency of America
5. Currency of Japan

## Composition

Here is a fun and creative activity for you. Write an essay on your favorite food, where it comes from and why it is your favorite food.
$\qquad$

What according to you are the values that we learn from different festivals seen in the pictures below. Write your answer in one sentence.

$\qquad$
$\qquad$
$\qquad$
$\qquad$


## Identify and write

Flags are so creative and unique, they are the identity of a nation and it is like a signature of a nation. Let's see how much you know about flags and countries. Identify the countries ' of which the flags are given below.


## Color in the diagrams as per the fraction given.



Color $\frac{3}{5}$


Count how many squares tall each picture is, then write the number in the box.
5

## Do as directed

1. Split the shape into 6 equal parts and label each part as a fraction of the whole.

2. Split the shape into 4 equal parts and label each part as a fraction of the whole.
3. Split the shape into 8 equal parts and label each part as a fraction of the whole.

4. Split the shape into 2 equal parts and label each part as a fraction of the whole.


Read the clocks and write the time in the spaces given below each clock


Add the equations in the fishes. Color in the fishes based on their equation answer, matching the color as per the color code given in the box below.

| 66: purple | 72: black | 44: blue | 80: yellow |
| :--- | ---: | ---: | ---: |
| 92: red | 93: brown | 91: orange | 35: green |



## Count and color

Color all the triangles green. How many triangles are there? $\qquad$
Color all the squares red. How many squares are there? $\qquad$
Color all the rectangles blue. How many rectangles are there? $\qquad$
Color all the circles brown. How many circles are there? $\qquad$


Identify and write


Identify the angles and write their names.


$\qquad$

$\qquad$

$\qquad$

$\qquad$

$\qquad$

$\qquad$

$\qquad$

$013013-$
Multiply the numbers given in the hint box. Find the answer number names in the wordsearch.


| HELP BOX: |  |  |
| :---: | :---: | :---: |
| $1 \times 7$ | $5 \times 7$ | $9 \times 7$ |
| $2 \times 7$ | $6 \times 7$ | $10 \times 7$ |
| $3 \times 7$ | $7 \times 7$ | $11 \times 7$ |
| $4 \times 7$ | $8 \times 7$ | $12 \times 7$ |

## Answer and color

Write the answers to these multiplication equations in the bubbles. Shade the odd bubbles green and the even bubbles yellow.


Add and complete the given crossword.


Read the different word problems and solve these in the box given below.
There are 700 sweets in the 4 bottles. Each bottle contains the same number of sweets. How many sweets are there in 3 bottles?


The picture below shows the weight of 5 oranges which are all of same weight. What is the weight of 3 oranges in grams?


If the price of 2 pens are $₹ 4.80$, what is the price of 7 pens?
$\square$

Match and Color

Each piece of popcorn has a number equivalent to the number on either tub $A$ or $B$. Color the ones matching Tub A yellow and the ones matching Tub B pink.


## Count and Write

Count the following things found in an aquarium and write the correct number in the given box below





Look at the jug on the right and answer the following questions.

I need to measure out 1 litre of milk for my milk tart. How many millilitres will I need?

I have a 2 litre bottles of milk, will I be able to pour it all into the jug?


Look at the bottles below and put them in order from the one that can hold the least amount of liquid to the container that can hold the most amount of liquid.


Identify the skip count pattern of the following number lines.

Skip count by


Skip count by


Skip count by


Skip count by


## Arrange the following blocks of numbers in ascending order:



Arrange the following blocks of numbers in descending order:


## Identify and Circle

Which from the following three statements below is a lie? Circle the correct statements and cross the wrong statement.
(1)

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |479

(2)

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

(3)

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |525

## Reading scales metric

Use your knowledge of fraction and the number system to work out these measurements. Remember to write down the units of measurement.

1. How long?

2. How long?

3. How much? $\qquad$ 4. How much? $\qquad$ 5. How much? $\qquad$

4. How heavy? $\qquad$
5. How heavy? $\qquad$
6. How heavy? $\qquad$


## Cookie Jar

I have 9 cookies in my cookie jar.
There are 6 chocolate chip cookies and 3 peanut butter cookies.

Circle the best answer to each question.


1. What is the probability of picking a peanut butter cookie?
a. Likely
b. Unlikely
c. Certain impossible
2. What is the probability of picking up an oatmeal cookie?
a. Likely
b. Unlikely
c. Certain impossible
3. What is the probability of picking up chocolate chip cookie?
a. Likely
b. Unlikely
c. Certain impossible
4. What cookie are you least likely to pick?
a. Chocolate chip
b. Peanut butter
5. Which cookie are you most likely to pick?
a. Chocolate chip
b. Peanut butter

## Wordsearch

Can you find the measurement vocabulary words hidden in this word search puzzle? Use the help box.

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

HELP BOX:

| CENTIMETER | LONG | EXACTLY | CAPACITY | LENGTH |
| :--- | :--- | :--- | :--- | :--- |
| INCH | SHORT | MEASURE | VOLUME | WIDTH |
| HEIGHT | ALMOST | TALL | ABOUT | RULER |
| ESTIMATE | DEPTH | AREA | FOOT | ACTUAL |

## Choose and color

Select and color the correct answer from the options given below.

1. Identify the animal that sleeps throughout the summer.
a. Snail
b. Deer
c. Rabbit
d. Frog

2. Pick the parasite that lives on the host's body.
a. Cockroach
b. Lice
c. Tapeworm
d. Roundworm

3. $\qquad$ can live on both land and water.
a. Fish
b. Frog
c. Snail
d. Octopus

4. Sheep and camel are $\qquad$ animals.
a. omnivore
b. wild
c. herbivore
d. aerial

5. Birds are an example of $\qquad$ animals.
a. domestic
b. amphibians
c. aerial
d. aquatic

6. the long winter sleep of animals is known as $\qquad$
a. moulting
b. aestivation
c. hooves
d. hibernation

7. Whales and turtles have $\qquad$ that help them swim.
a. moulting
b. wings
c. flippers
d. fins


Different animals use different parts of their body to move around. Circle the body part that helps each of these animals move around.


## Complete the sentences using the words from the help box.

1. Birds use their $\qquad$ to fly.
2. Sharks use their $\qquad$ to swim.
3. Cats use their $\qquad$ to climb trees.
4. Frogs use their $\qquad$ to jump.
5. Babies use their $\qquad$ to crawl.

| HELP BOX: |  |  |
| ---: | :--- | :--- |
| wings | fins | hind legs |
| claws | hands and knees |  |

## Choose and color

## Choose and color the correct answer from the options given here.

1. Big and tall plants are called trees.

2. The stem is not a part of the plant.

3. All plants will always have fruits.


4. The leaf is the part of the plant that makes food.

5. Roots take in water from the soil.

6. The fruit is not a part of the plant.

7. Watermelon is a fruit that has many seeds.

8. All fruits do not contain seeds.

9. A root grows into a new plant.


Read the sentences given below and give examples of each.

1. Two vegetables which can be eaten raw.
$\qquad$
$\qquad$
2. Name any two dry fruits.
$\qquad$
3. Name any two fruits that are used to make juice.
$\qquad$
$\qquad$
4. Name any two vegetables that are green in color.
$\qquad$
$\qquad$
5. Name any two fruits that have many seeds.
$\qquad$
$\qquad$
6. Name any two useful things that we get from plants.
$\qquad$
7. Name any two cereals that you eat.
$\qquad$
$\qquad$
8. Name any two food items that are your favourite.
$\qquad$

## Match the following:



Fill in the words from the help box to complete the sentences given below.

## HELP BOX:

large intestine, oesophagus, anus, liver, digestive system, mouth, saliva, small intestine

1. The $\qquad$ breaks down the food we eat.
2. Digestions begins in the $\qquad$ when you chew and swallow.
3. A watery liquid called $\qquad$ makes the food wet and soft, and it has a chemical that helps digest the food.
4. The $\qquad$ connects the bottom of your throat to your stomach.
5. The $\qquad$ is a long narrow tube that has spongy walls that soak up nutrients from food.
6. The $\qquad$ is on the right side of the body near the lowest rib. Its job is to clean the blood.

Find eight words related to plants in the word grid given below.

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

## Cut and paste

All the animals live in unique homes. These homes have names. Cut out the names from below and paste them below the correct picture.


Unscramble and form the word related to outer space.
snu $\qquad$
momo $\qquad$
poult $\qquad$
raunts $\qquad$
saurun $\qquad$
crumyer $\qquad$
suven $\qquad$
unpeent $\qquad$
tipujuer

All living things need food to grow. Plants make their own food by using the raw materials.
Search four names of raw materials used by plants from the word grid given below.

| A | L | E | A | H | I | D | J | S | E | G | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| X | 0 | G | I | 0 | H | C | S | 0 | L | M | V |
| D | V | B | R | S | U | N | L | I | G | H | T |
| G | E | 0 | H | C | X | Y | S | L | V | I | L |
| Q | W | A | T | E | R | L | M | 1 | L | K | G |

Cut and paste

Look at the below picture given. Cut and paste from the help box at the bottom of the page and label the different parts of the body.


Draw lines and match the following.

$\bigcirc$ Climber

$\bigcirc$ Tree

$\bigcirc$ Creeper

$\bigcirc$ Herb

## Write the missing letters.

$\qquad$


St__m


Le $\qquad$


F $\qquad$ it


Do as directed
$[\checkmark]$ For push $\quad[x]$ For pull
$\square$ Kite


Plane


We can see the different shapes of the moon in the sky. These various phases of the moon have specific names. Find the seven moon phases in the wordsearch. You can refer to the help box.

## Moon Phases

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

## First Quarter



Full Moon


New Moon


Gibbous


Match the following animals to the homes they live in.


## Draw a line that matches each sense with the correct picture.

Sight


Smell




Taste




Touch


Hearing


Label the different types of friction. Use the help box given. The words can be repeated.

$\qquad$

$\qquad$


Name the type of consumer (herbivore, carnivore or omnivore) each animal is. Write it in the space provided below.

1. lion

2. squirrel

$\qquad$
3. coyote

4. rabbit

5. raccoon

6. cow

$\qquad$
7. deer

42

6. brown bear

9. giraffe


Think about what force each machine uses to get a job done. For each machine, write push or pull.

$\qquad$


Read the sentences given below. Do as instructed.

1. Circle the pleasant smell.

2. Cross the unpleasant smell.


Match the following foods to the tastes.

Sweet

$\bigcirc$


Salty


Sour


Spicy


Bitter


## Identify and write

Below given are the pictures of different inventors along with their names. These are the creators of various components of computers-, identify them and write the names of the components they created.

HELP BOX:
Doug Engelbar Karl Ferdinand Braun James Russell Christopher Latham Sholes Ernst Siemens


$\square$


Fill in the following crossword with the creators of social networking platforms along with the name of these people, using the hints given below.


Across:

1. Steve Huffman
2. Mark Zuckerberg
3. Jack Dorsey
4. YouTube
5. Evan Spiegel
6. Bradley Horowitz
7. Janus Friis

## Composition

The invention of computers has revolutionized how we do our day-to-day work. Write a few lines about how the usage of computers differs from place-to-place.


## Fill in the blanks.

1. Using internet and email you can communicate from $\qquad$ around the world.
2. Internet is a software that was created by $\qquad$ from
3. CTRL+C is the short cut key to $\qquad$
4. The hard disc was created by the company $\qquad$
5. The inventor of QWERTY keyboard layout was $\qquad$
6. The first operating system ever created was $\qquad$
7. Back up is used in a computer to $\qquad$ .
8. CTRL+ A is used to $\qquad$ .

We all know that after the pandemic of Coronavirus pandemic the world greatly shifted towards video conferencing for communication. Everyone now is using video conferencing. Complete the image by joining the dots below and color it.


Composition

Write about 5 guidelines that one should follow while video conferencing.


Solve the crossword about computer and technology-based companies and their owners.


## Across:

2. Steve Jobs
3. Lee Byung-chul
4. Rahul Sharma
5. Elon Musk

## Down:

1. David Packard
2. Jensen Huang
3. Narendra Bansal
4. Tony Chen

Write true or false for the following statements.

1. PowerPoint is an application of multimedia.
2. Normal view is the default view in the PowerPoint
3. Slide show view is meant for the full screen view of a slide.
4. Templates are the pre-defined styles or designs which are present in the system.
5. Placeholders cannot hold objects such as text, clip art, etc. $\qquad$
6. Range is the largest unit of a worksheet.
7. Three types of data can be entered in MS. Excel software.
8. $\mathrm{Ctrl}+\mathrm{S}$ is the short cut key to copy a document.

## Wordsearch

Find the names of 10 different software from the word grid that are used all around the world. Use the help box.

## HELP BOX:

MSWORD MSACCESS MSPOWERPOINT WORDPAD
MSEXCEL NOTEBOOK TURBOC DEVICEMANAGER MYCOMPUTER


Solve the jumbled sentences and form a meaningful sentence. Rewrite the sentences in the space provided below.

1. Multimedia. / PowerPoint / is / of / the / not / application
2. Normal / view. / The / the / default / is / view
3. view / show / full-screen / slide. / of / Slide / a / is / the / view
4. Templates / pre-defined / the / designs / styles / or / present / are / are / in / the / not / which / system.
5. Placeholders / such as / clip art, / hold / cannot / text, / objects / etc.

## Composition

Maintenance of computer is as important as its use; write around 10 ways in which you can take small steps to take care of your computer.


Below written are the names of internet company tycons from all around the globe. Rearrange and solve them to make meaning full names.

1. ASYAT ADNLAE
2. ARSNDU AIHIPC $\qquad$
3. EFFJ EBZSO
4. LBIL GTASE
5. ESVET OBJS
6. NOEL MUKS
7. UARLH AHRAMS
8. DIVAD PARACKD
9. NJENSE UNAHG $\qquad$
10. DERARANN SSNALA
11. ONTY EHNC

Fill in the blanks with the appropriate answers.

1. The earliest device to qualify as a digital computer was known as $\qquad$ .
2. The first mechanical calculator was developed by $\qquad$ .
3. Pascaline was developed by a French philosopher and mathematician named
$\qquad$ -
4. The $\qquad$ computer, the world first general purpose mechanical digital computer developed by Howard H. Aiken.
5. $\qquad$ is a word processing software.
6. The default file extension of ms word is $\qquad$ .
7. Microsoft PowerPoint provides some predefined category-based images that can be accessed by using $\qquad$ option.
8. Power point is an/a $\qquad$ software.

Fill in the blanks naming the correct inventors to their inventions.

1. $\qquad$ is considered to be the father of modern digital computers.
2. The first microprocessor intel 4004 was designed by $\qquad$ .
3. Computer graphics were developed by $\qquad$ .
4. The computer keyboard was invented by $\qquad$ .
5. The father of computer mouse is known as $\qquad$ .
6. The laptop computer was invented by $\qquad$ .

Write true or false after reading the following sentences.

1. Fifth generation computers possess artificial intelligence.
2. Computers can be classified into the following two, analog and digital.
3. The MS word file extension is .pdf.
4. $C T R L+N$ is the shortcut for a new file.
5. CTRL + ESC to exit a file.
6. MS PowerPoint is an application software.
7. MS excel helps with mathematical problems.
8. Control panel can be used to personalize wallpaper on a computer.

Answer the following questions by filling in the blanks.

1. The default file extension of MS Word is $\qquad$ .
2. For inserting a table click on the $\qquad$ tab, in the $\qquad$ group, click $\qquad$ point to $\qquad$ and then click in the desired template.
3. The $\qquad$ is the place where the cursor stands, where we can type our texts.
4. To select a line from its beginning to its end, press $\qquad$ and then press
$\qquad$ $+$ $\qquad$ .
5. $\qquad$ is the term used to describe how each page of your document will appear when its printed.
6. $\qquad$ determines the distance of the paragraph from either the left or the right margin.
7. The $\qquad$ helps us to add, edit texts and other multimedia in the slide.
8. PowerPoint allows us to insert $\qquad$ in our slides.

Write the short cut keys for the following commands given below.

1. Open a file
2. Create a new document $\qquad$
3. Display the 'save as' dialogue box
4. Cut
5. Paste
6. Undo
7. Redo action
8. Save a file

From the following questions related to MS excel, color the correct option.

1. Excel is a/an $\qquad$ software.

application

both $a$ and $b$
2. By default each excel workbook contains $\qquad$ worksheets

3. On a worksheet, a width can be specified from $\qquad$ to $\qquad$ .
$1-20$

none of the above
4. To minimise the ribbon, press $\qquad$ $+$ $\qquad$
CTRL + F1

CTRL + F9
5. To select cells while moving down, hold down $\qquad$ and press $\qquad$ key till the numbers of required cells is selected.

6. Three types of values can be entered in a cell, they are
labels, numbers,

7. To get the sum, we first need to select the $\qquad$ of cells for which we want the sum and then click on the $\qquad$ button.

total, range
8. are the faint lines that appear around cells in Excel 2007. They are used to distinguish cells on the worksheet.


Side lines


Gridlines

Choose and color the correct answer from the options given here.

1. To open a new document, we press CTRL+ N.
True $\quad$ False
2. The internet helps us to receive and send messages.

3. Once you have internet connection you need nothing else to access the web.

4. www.Yahoo.com is a search engine.
True $\quad$ False
5. The hyperlinks or highlighted keywords and images lead us to the related information.

6. A presentation cannot be displayed via a projector.
True $\quad$ False
7. The web consists of information organised into Web pages containing text and graphic images.

8. Wikipedia is an online chatting website.

[^0]:    C) +918800330330

