

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

KNOW YOUR COMPUTER

A. Tick (✓) the correct option.

1. Which device is smaller in size than a tablet?

a. Laptop

☐

b. Computer

☐

c. Smartphone

☐

d. None of these

☐

2. doesn't work with the help of battery.

a. Computer

☐

b. Laptop

☐

c. Smartphone

☐

d. Tablet

☐

3. The result stored in the computer after processing is called

a. Process

☐

b. Input

☐

c. Output

☐

d. Instructions

☐

B. Write 'T' for true and 'F' for false.

1. Computer has become an important part of our life.

2. We can place a desktop on our lap.

3. Input is giving instructions to the computer in the form of numbers, letters or symbols.

4. Mouse is also known as the brain of the computer.

C. Write any four uses of a computer.

1.

2.

3.

4.



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COMPUTER DEVICES

A. Tick (✓) the correct option.

1. A is a combination of headphones and a microphone.

a. Headphones

☐

b. Mouse

☐

c. CD

☐

d. Headset

☐

2. Which of these is fixed inside the CPU box?

a. Hard disk

☐

b. CD/DVD

☐

c. Scanner

☐

d. All of these

☐

B. Fill in the blanks using the hints given below:

Hints: Hard Disk, CPU, microphone, portable

1. A is used to record our voice in computer.

2. CD is storage device.

3. is rectangular in shape.

C. Answer the following questions:

1. Write the names of the two types of printer.

.....

2. What is a headphone used for?

.....

3. Which part of a computer looks like a television?

.....



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KEYBOARD AND MOUSE

A. Tick (✓) the correct option.

1. Which of these is the function of a keyboard?

a. Typing

☐

b. Clicking

☐

c. Dragging

☐

d. None of these

☐

2. Which of these is used for selecting an item on the computer screen?

a. Double-click

☐

b. Single-click

☐

c. Right-click

☐

d. None of these

☐

B. Write 'T' for True and 'F' for False.

1. Shift key is used with the other keys.

.....

2. Mouse is not a pointing device.

.....

3. Double-click is used for selecting an item on the computer screen.

.....

4. Keyboard is the output device.

.....

C. Identify the symbol keys. Make circle on them.



D. Answer the following questions:

1. What is the use of shift key?

.....

2. Name the different type of mouse.

.....

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OPERATING A COMPUTER

A. Tick the correct option to start a computer.

Step 1 Switch (off/on) the main power supply button.

Step 2 Switch (on/off) the (CPU/UPS) button.

Step 3 Switch (on/off) the power supply button of the (CPU/UPS).

Step 4 Switch (on/off) the (CPU/monitor) button and wait for some time.

B. Look at the given pictures and write their use.

1.



.....

2.



.....

3.



.....

C. Answer the following questions:

1. Define Launcher.

.....

2. Write the components of desktop.

.....

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FUN WITH TUX PAINT

A. Tick (✓) the correct option.

- Which tool is used to add special effects to a drawing in Tux Paint?

a. Magic	<input type="checkbox"/>	b. Stamp	<input type="checkbox"/>
c. New	<input type="checkbox"/>	d. Quit	<input type="checkbox"/>
- Which tool is used to open a new page?

a. Color	<input type="checkbox"/>	b. Text	<input type="checkbox"/>
c. New	<input type="checkbox"/>	d. Paint	<input type="checkbox"/>
- Stamp tool can be used to insert different from the selector.

a. Save	<input type="checkbox"/>	b. Start	<input type="checkbox"/>
c. Stamp	<input type="checkbox"/>	d. Line	<input type="checkbox"/>

B. Match the following:

- | | |
|-------------------|-----------------------------|
| 1. Drawing Canvas | a. Contains various colours |
| 2. Colors Palette | b. Contains drawing tools |
| 3. Toolbar | c. Blank area for drawing |

C. Answer in one word.

- Name the tool that is used to add magic effects.
- Which tool is used to create a new page?

D. Circle the correct option.

- We can insert stamps like birds, animals using the (Shapes/Stamp) tool in Tux Paint.
- The (Text/Save) tool in Tux Paint that is used to type the text.
- The (Open/Stamp) tool is used to open the existing drawing in Tux Paint.

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REASONING AND ANALYSIS

A. Tick (✓) the correct option.

1. How many directions are there to help us to define the route to our destination?

a. 4

☐

b. 5

☐

c. 3

☐

d. 2

☐

2. If a number has 7 tens and 2 ones, then the number is

a. 27

☐

b. 72

☐

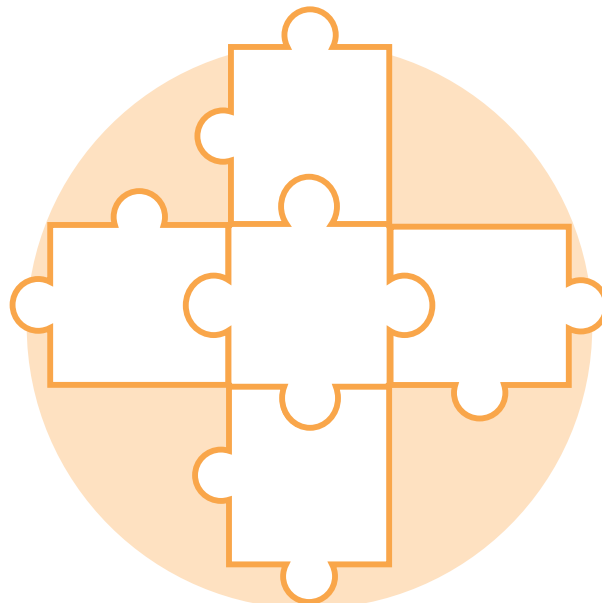
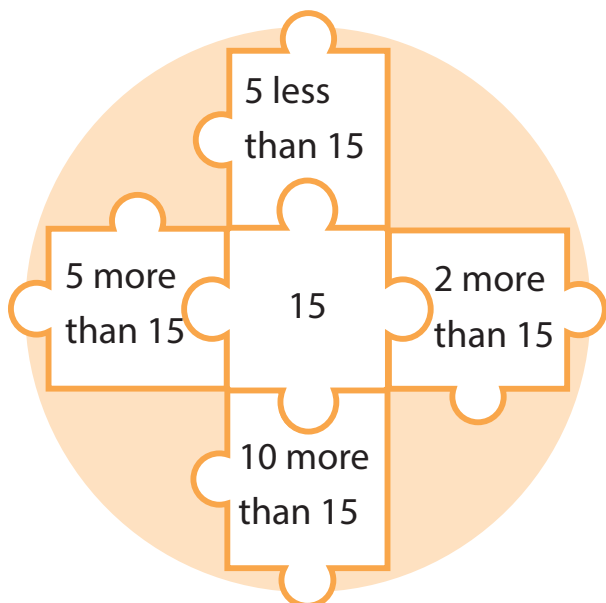
c. 82

☐

d. 702

☐

B. Read the instruction and solve the puzzle.



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MORE ON GOOGLE BLOCKLY GAMES

A. Tick (✓) the correct option.

- Which of the following game is used to apply different conditions used in programming?

a. Bird game	<input type="checkbox"/>	b. Turtle game	<input type="checkbox"/>
c. Cat game	<input type="checkbox"/>	d. Mouse game	<input type="checkbox"/>
- The act of repeating an action again and again is called

a. Repetition	<input type="checkbox"/>	b. Looping	<input type="checkbox"/>
c. Statement	<input type="checkbox"/>	d. structure	<input type="checkbox"/>
- The turtle game has Levels.

a. 4	<input type="checkbox"/>	b. 5	<input type="checkbox"/>
c. 8	<input type="checkbox"/>	d. 10	<input type="checkbox"/>

B. Answer the following questions:

- Define if...do...else block in bird game.
.....
- What is the use of Reset button in the Bird game?
.....
- Define repeat...times do block in the turtle game.
.....

C. Write the use of following blocks:

- 
- 
- 

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ARTIFICIAL INTELLIGENCE AROUND US

A. Tick (✓) the correct option.

1. Which of the following is task associated with a robot?

a. Bathing

☐

b. Packing

☐

c. Eating

☐

d. None of these

☐

2. Which of the following is not the ability of a computer or a machine?

a. Learn

☐

b. Think

☐

c. Sleep

☐

d. Eat

☐

B. Rearrange the letters to make correct words.

1.

R B T



2.

G G E

M P S



3.

 I I



C. Answer in one word.

1. Name the technology that is used to unlock the phone using face ID.

.....

2. Which feature is used to avoid traffic?

.....

3. Name the machine that helps in cooking and cleaning.

.....