

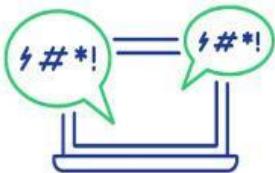
 <b>COLEGIO HISPANOAMERICANO</b>	<b>BÁSICA PRIMARIA COORDINACIÓN DE TECNOLOGÍA EN INFORMÁTICA TEST DE HABILIDADES TECNOLÓGICAS</b>	<b>Fecha:</b>  <b>Grado: 3</b>
--	---	--------------------------------------

Name: \_\_\_\_\_

### ROBOTICS CLUB 2024- 2025

#### **Section 1: Digital Citizenship**

##### 1. What is **Cyberbullying**?

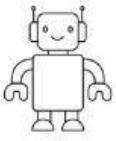
		
Making friends online	Insulting someone on internet	Watching videos on the internet.

##### 2. What is **Grooming**?

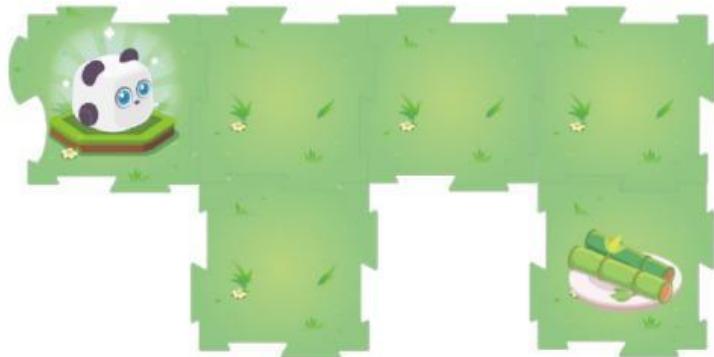
		
When an adult tries to deceive a child online	Playing online with friends	Sharing funny videos with friends

#### **Section 2: M-tiny**

##### 3. How can you move M-Tiny?

		
Using the computer mouse	Using the programmable cards	Talking to the robot

4. How can M-tiny get to the bambu?



a.

b.

c.

5. How can M-tiny get to the bambu?



a.

b.

c.

d.

### **Section 3: Scratch**

6. What is the name of this software?



- a. Code.org
- b. Scratch 3.0
- c. GCompris

7. What is Scratch 3.0?

A blue video game controller with a pink joystick and yellow buttons.	An open book with a star icon on the left page and a building icon on the right page.	A purple video player interface with a play button and a blue arrow pointing right.
A program to create animations and games	An app to write stories	A site to watch videos

8. How can you make a character jump in Scratch 3.0?

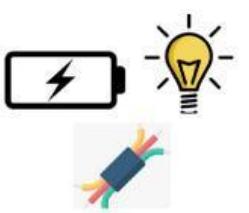
A white mouse cursor arrow pointing towards a blue starburst icon.	A Scratch script block labeled 'Motion' with a 'go to x: 0 y: 0' block underneath.	The word 'Jump' in a red, stylized font with a small tail.
By moving the mouse quickly	Using the motion jump block in programming	Saying jump

### **Section 4: Simple Circuits**

9. What is a simple circuit?

A purple video game controller with a plus sign and a minus sign on the left side.	A simple electrical circuit diagram with a battery, a switch, and a light bulb connected in a loop.	An orange flashlight with a beam of light.
A video game	A path where electricity flows	A flashlight

10. What basic elements do you need to build a simple circuit?

		
Battery, wires, and a light bulb	Computer and mouse	A USB cable and headphones

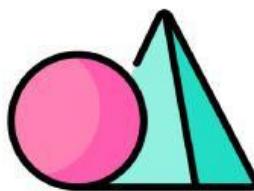
#### Section 5: Word Processor

11. What is the name of this software?



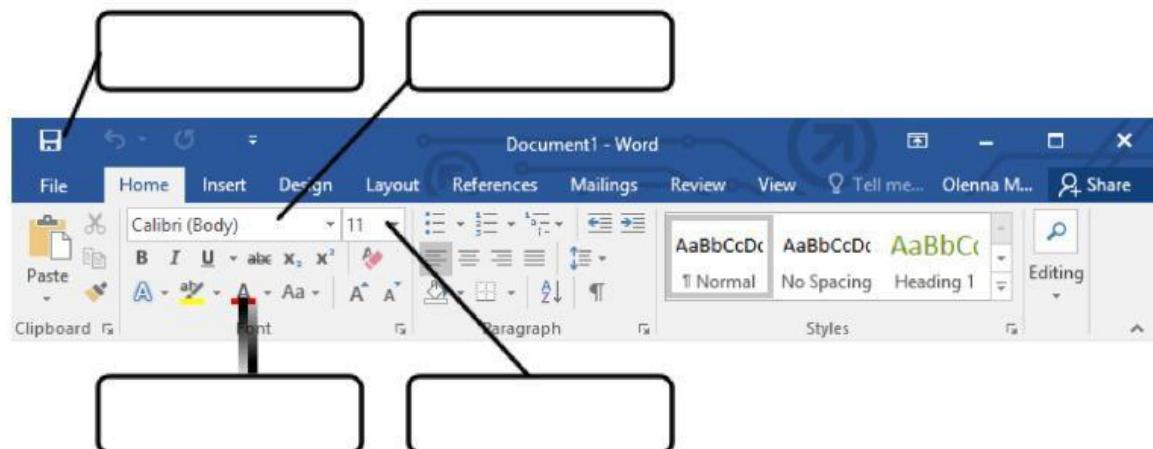
- a. Microsoft Excel
- b. Microsoft Word
- c. PowerPoint Presentation

12. What is a word processor used for?

		
To write and edit documents	To listen to music	To create 3D figures

13. Identify the parts of the home menu:

Font Size	Font Color	Font	Save
-----------	------------	------	------



14. What can you do with text in a word processor?

- a) Change the size, color, and style of the text.
- b) Underline but not change the color.
- c) Only write without editing.

## Section 6: Spreadsheets

15. What is the name of this software?



- a. Microsoft Excel
- b. Microsoft Word
- c. PowerPoint Presentation

16. What is a spreadsheet?

- a) A program to perform calculations and organize data in tables
- b) A website to watch movies
- c) A tool for drawing