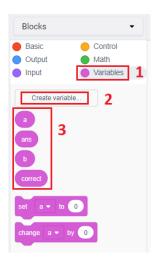
## **Adding Game**

A video about how the adding game works is here: <a href="https://youtu.be/Uhb2H9h0GOE">https://youtu.be/Uhb2H9h0GOE</a>

## 1. Make 4 variables

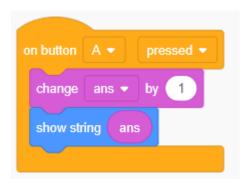


Variables are used to store values. We need to store our question and the user's guess.

- 1. Select the variables tab
- 2. Choose create variable. Make a variable named a, ans, b, correct.
- 3. Check to see you have 4 variables.

## 2. Button A: Count up by one

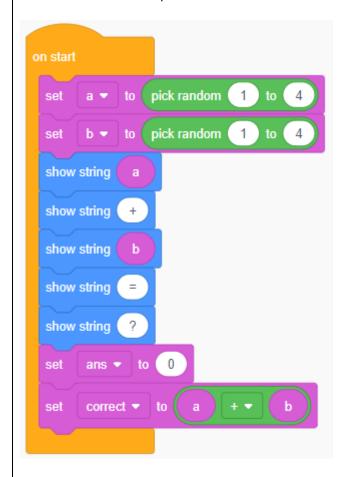
Every time the button is pressed, the ans variable will go up by one and show the new number we have made.



Test this now.

Press Start Simulation and see if it worked.

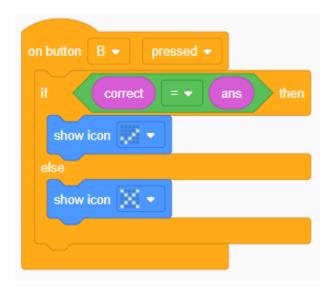
3. On start: Create the question



Test this now.

Press Start Simulation and see if it worked.

4. Press B to check the answer.



5. Press A+B to get a new question.



6. When you shake the screen, it should clear.