

Make a Card



1. Fold the card
in half



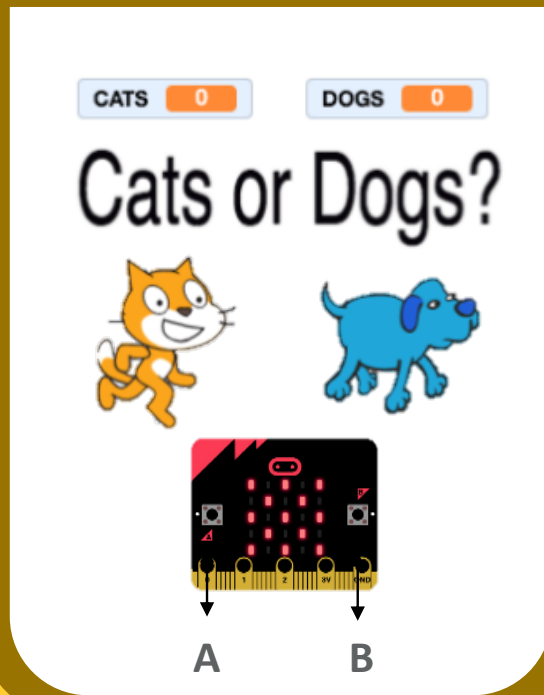
2. Glue the backs
together



3. Cut along the
dashed line

Voting Machine

Use your micro:bit to count
responses.



microbit.org/scratch

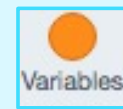
5

micro:bit

Voting Machine

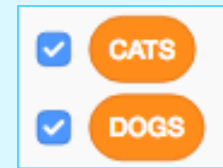
microbit.org/scratch

GET READY



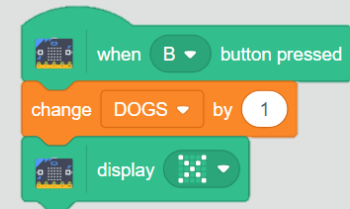
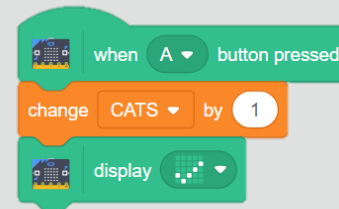
Choose in the Blocks
Palette.

Make a Variable



Make 2 variables and check the boxes
to make them appear on the screen.

ADD THIS CODE



Variables will increase with each button press.

TRY IT

Change the variables by clicking the **A button** or **B button**. What do you notice on your micro:bit?

CHALLENGE: Can you add a RESET script to change the numbers back to zero?



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Stamp and Record

Use the stamp function to add sprites
as the voting machine advances.



microbit.org/scratch

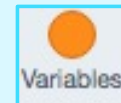
6

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Stamp and Record

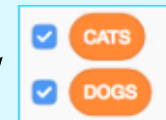
microbit.org/scratch

GET READY



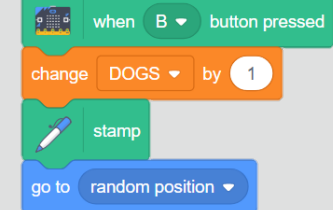
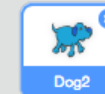
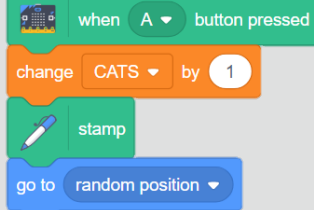
Choose in the
Blocks Palette.

Make a Variable



Make 2 variables and check the boxes
to make them appear on the screen.

ADD THIS CODE



TRY IT

Add a RESET code and then try it out! Do
stamped sprites appear?

