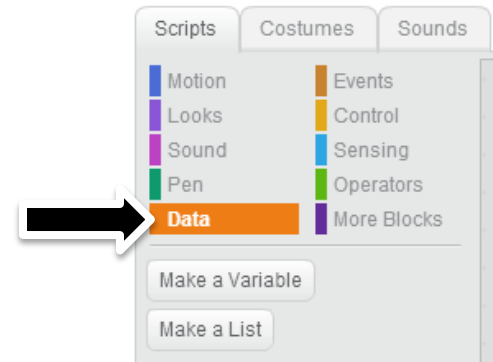


#	Steps	Hints
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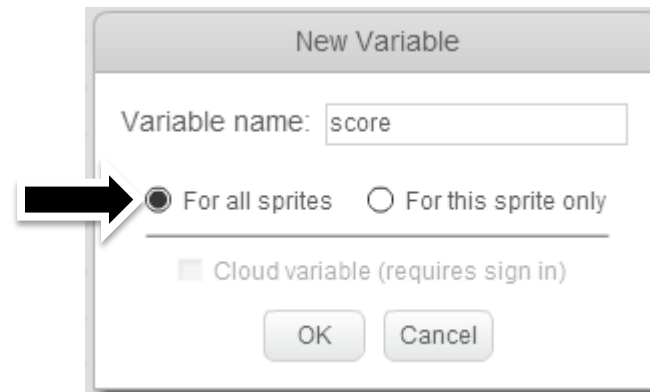
- | | | |
|---|---|--|
| 1 | Create a <u>variable</u> called score to keep track of the number of times Pac Man has captured the prize. | <ul style="list-style-type: none"> Look under the orange Data tab click Make a Variable |
|---|---|--|

Definition:

A variable is a storage location that holds a value of an important piece of information for your computer program. The name of the variable should help you remember what type of information it is holding.



- The **score** variable should be For all sprites



- | | | |
|---|--|--|
| 2 | When the game begins set the score to zero. | <ul style="list-style-type: none"> Look at this block under <u>Variables</u>: |
|---|--|--|



- | | | |
|---|---|---|
| 3 | Each time Pac-Man touches the prize, increase the | <ul style="list-style-type: none"> Which sprite will have the script that keeps track of the score? Does |
|---|---|---|

score by **10**.

it matter?

- Look at this block under Variables. Where will you put it?



-
- 4** Test your program: Make Pac-Man 'eat' the prize and make sure that the score increases by 10 each time.
-