Show numbers

Combine digits to numbers... and show the score.

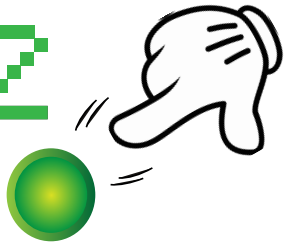
46

45

44

43

42



Show numbers

Combine digits to numbers... and show the score.

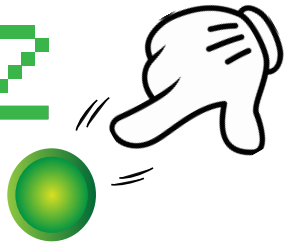
46

45

44

43

42



Show numbers

Combine digits to numbers... and show the score.

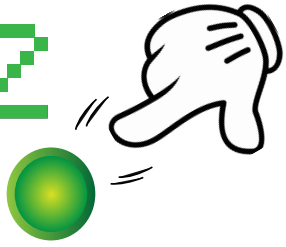
46

45

44

43

42



Show numbers

Combine digits to numbers... and show the score.

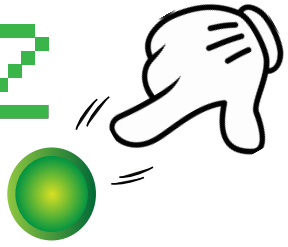
46

45

44

43

42



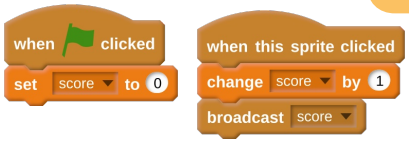
Show numbers

43 44 42

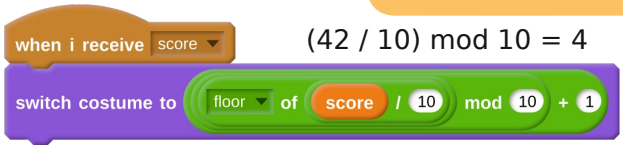
Get ready

You need three sprites:
– A button you can push.
– Two "digits", with 10 costumes each:
from 0 to 9. 0 1 2 3 4
And you need the "score" variable score

Add to the score

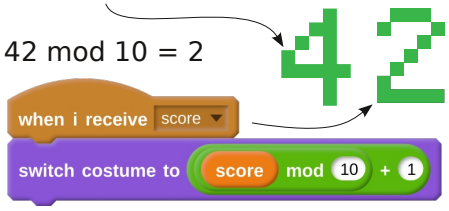


42 Display the score



(42 / 10) mod 10 = 4

42 mod 10 = 2



"mod" is the remainder of a division.

Show numbers

43 44 42

Get ready

You need three sprites:
– A button you can push.
– Two "digits", with 10 costumes each:
from 0 to 9. 0 1 2 3 4
And you need the "score" variable score

Add to the score

when clicked
set score to 0
when this sprite clicked
change score by 1
broadcast score

42 Display the score

when i receive score
switch costume to floor of score / 10 mod 10 + 1

(42 / 10) mod 10 = 4

42 mod 10 = 2

when i receive score
switch costume to score mod 10 + 1

"mod" is the remainder of a division.

Show numbers

43 44 42

Get ready

You need three sprites:
– A button you can push.
– Two "digits", with 10 costumes each:
from 0 to 9. 0 1 2 3 4
And you need the "score" variable score

Add to the score

when clicked
set score to 0
when this sprite clicked
change score by 1
broadcast score

42 Display the score

when i receive score
switch costume to floor of score / 10 mod 10 + 1

(42 / 10) mod 10 = 4

42 mod 10 = 2

when i receive score
switch costume to score mod 10 + 1

"mod" is the remainder of a division.

Show numbers

43 44 42

Get ready

You need three sprites:
– A button you can push.
– Two "digits", with 10 costumes each:
from 0 to 9. 0 1 2 3 4
And you need the "score" variable score

Add to the score

when clicked
set score to 0
when this sprite clicked
change score by 1
broadcast score

42 Display the score

when i receive score
switch costume to floor of score / 10 mod 10 + 1

(42 / 10) mod 10 = 4

42 mod 10 = 2

when i receive score
switch costume to score mod 10 + 1

"mod" is the remainder of a division.