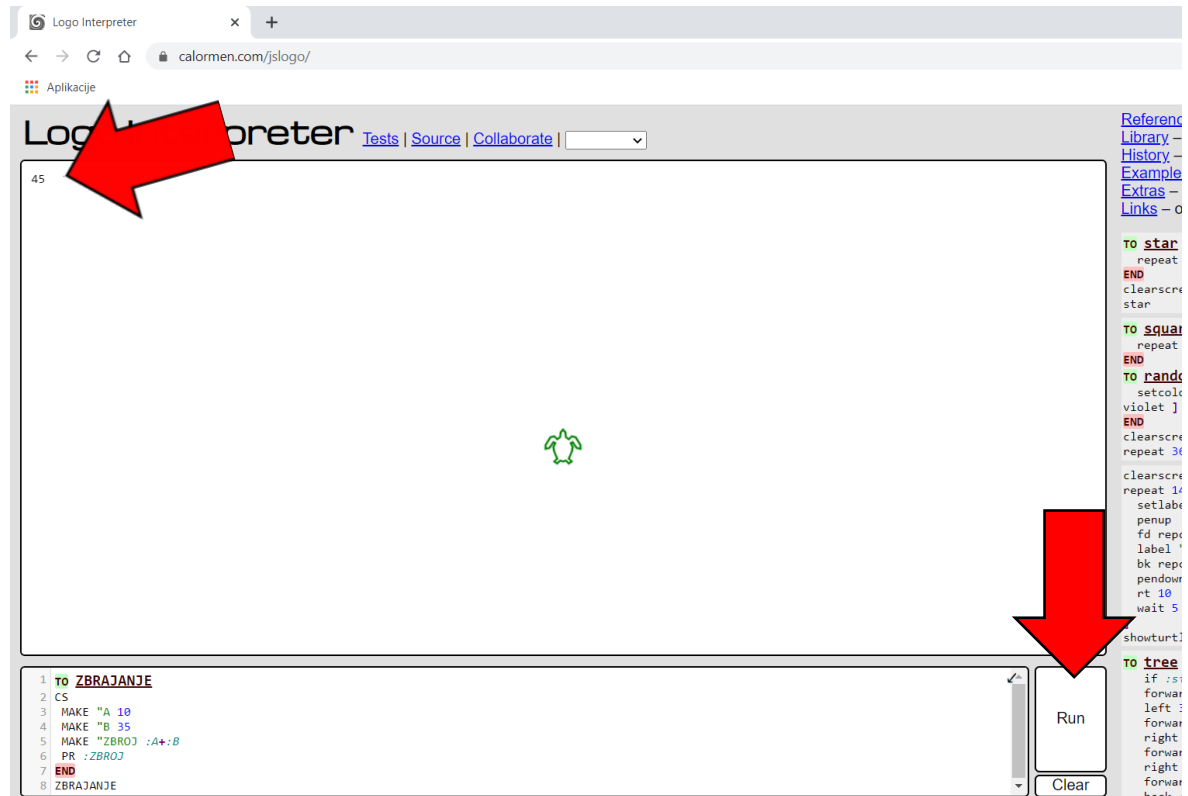


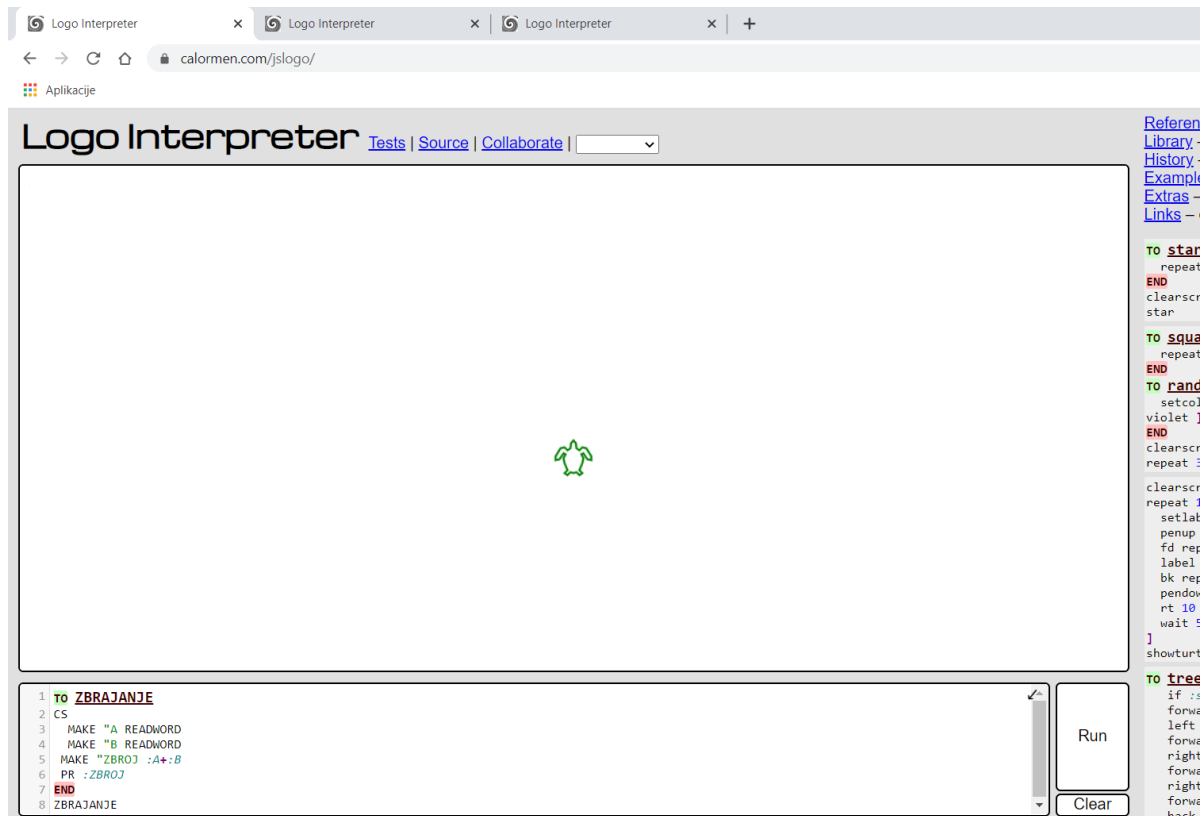
Školski rad

Zadatak 1. Napiši program koji će zbrojiti dva cijela broja.

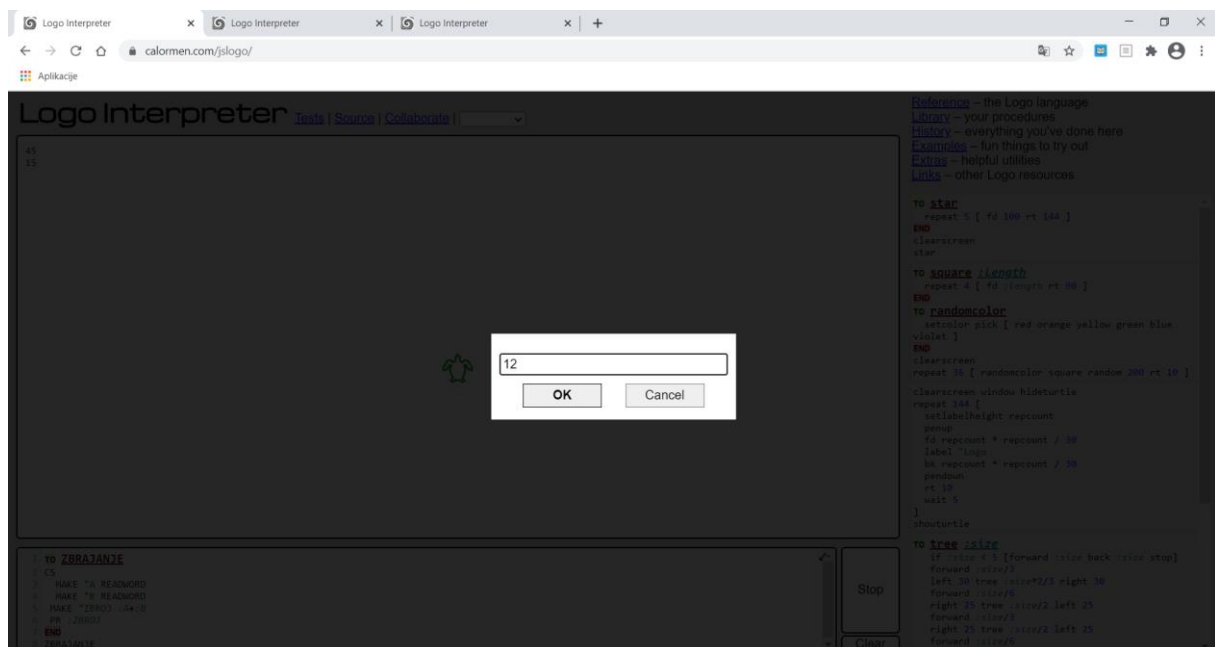
a) Program uvijek zbraja 10 i 35



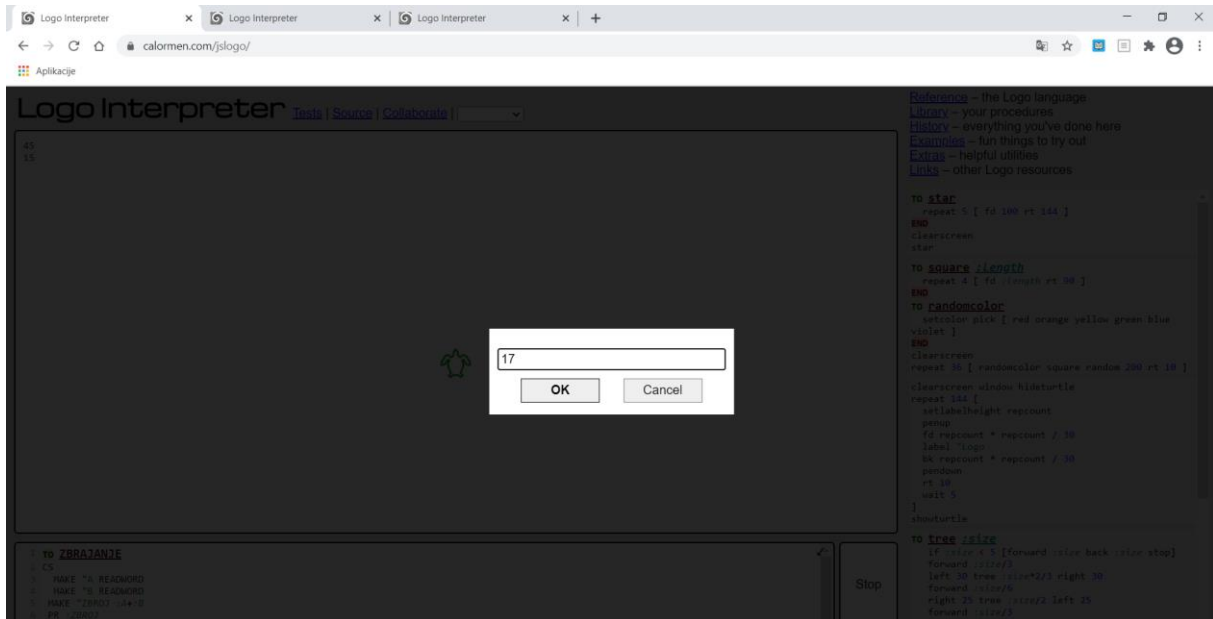
- b) Program zbraja bilo koja dva broja
Upiši naredbe i klikni Run



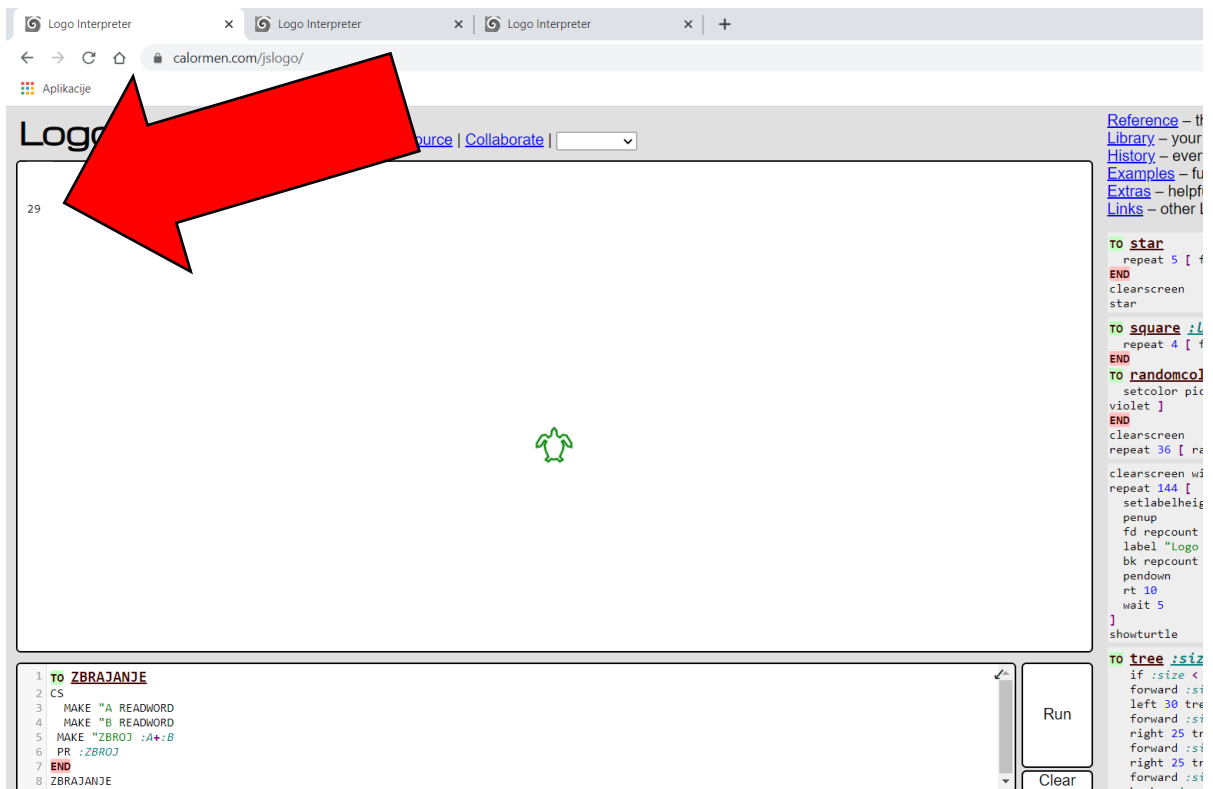
Upiši prvi broj i stisni OK



Upiši drugi broj i stisni OK

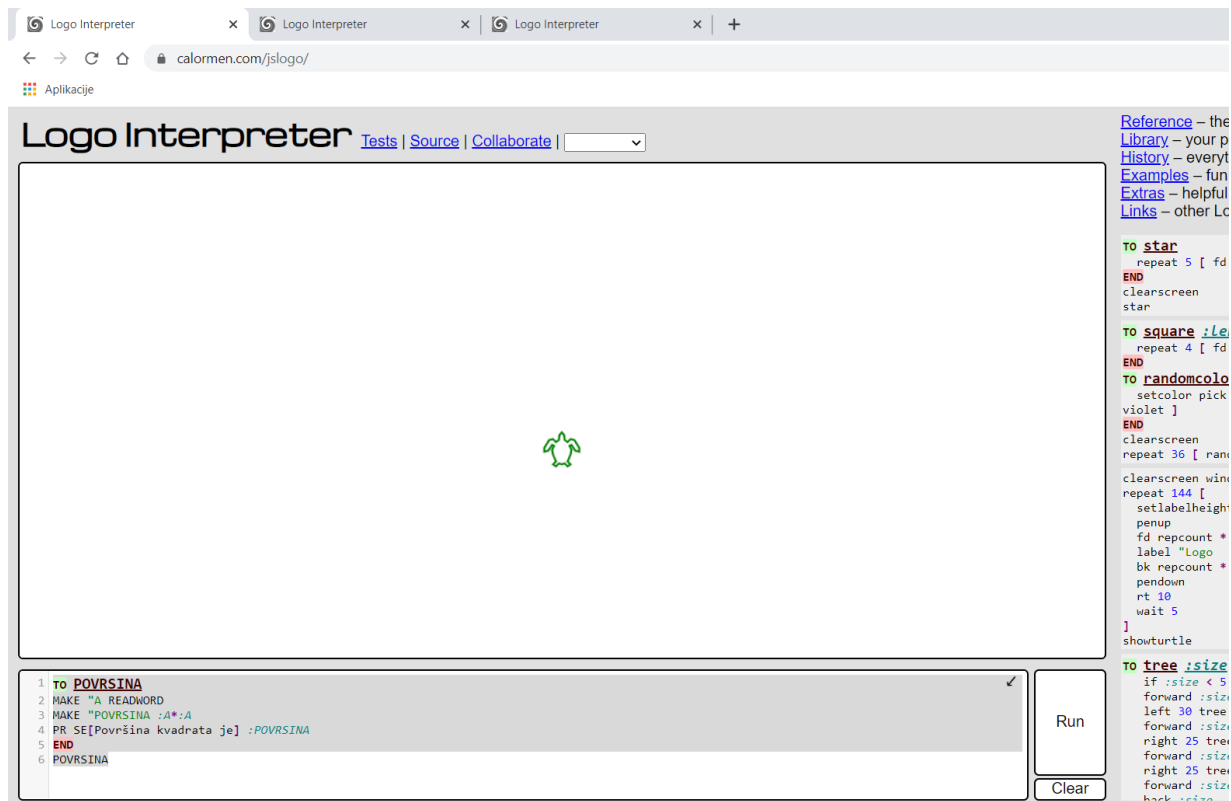


Rezultat



Zadatak 2. Napiši program koji računa površinu kvadrata.

Upiši naredbe



Logo Interpreter [Tests](#) | [Source](#) | [Collaborate](#) |

Reference – the
Library – your p
History – everyt
Examples – fun
Extras – helpful
Links – other L

```
TO star
  repeat 5 [ fd
END
clearscreen
star

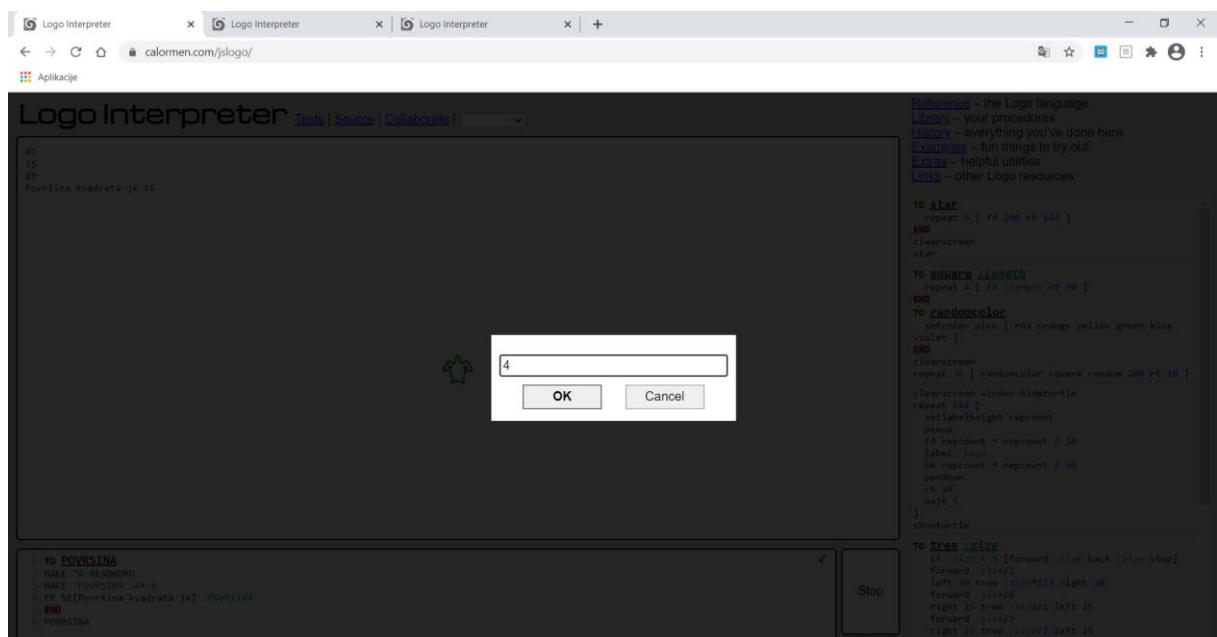
TO square :le
  repeat 4 [ fd
END
TO randomcolo
  setcolor pick
violet ]
END
clearscreen
repeat 36 [ ran
clearscreen wino
repeat 144 [
  setlabelheight
  penup
  fd reccount *
  label "Logo
  bk reccount *
  pendown
  rt 10
  wait 5
]
showturtle
```

```
1 TO POVRSINA
2 MAKE "A READWORD
3 MAKE "POVRSINA :A*:A
4 PR SE[Površina kvadrata je] :POVRSINA
5 END
6 POVRSINA
```

Run

Clear

Upiši broj (stranica kvadrata)



Logo Interpreter [Tests](#) | [Source](#) | [Collaborate](#) |

Reference – the Logo language
Library – your procedures
History – everything you've done here
Examples – fun things to try out
Extras – helpful utilities
Links – other Logo resources

```
TO star
  repeat 5 [ fd 100 rt 144 ]
END
clearscreen
star

TO square :length
  repeat 4 [ fd :length rt 90 ]
END
TO randomcolor
  setcolor pick [ red orange yellow green blue
violet ]
END
clearscreen
repeat 36 [ randomcolor square random 200 rt 10 ]
clearscreen window hideturtle
repeat 144 [
  setlabelheight reccount
  penup
  fd reccount * reccount / 30
  label "Logo
  bk reccount * reccount / 30
  pendown
  rt 10
  wait 5
]
showturtle
```

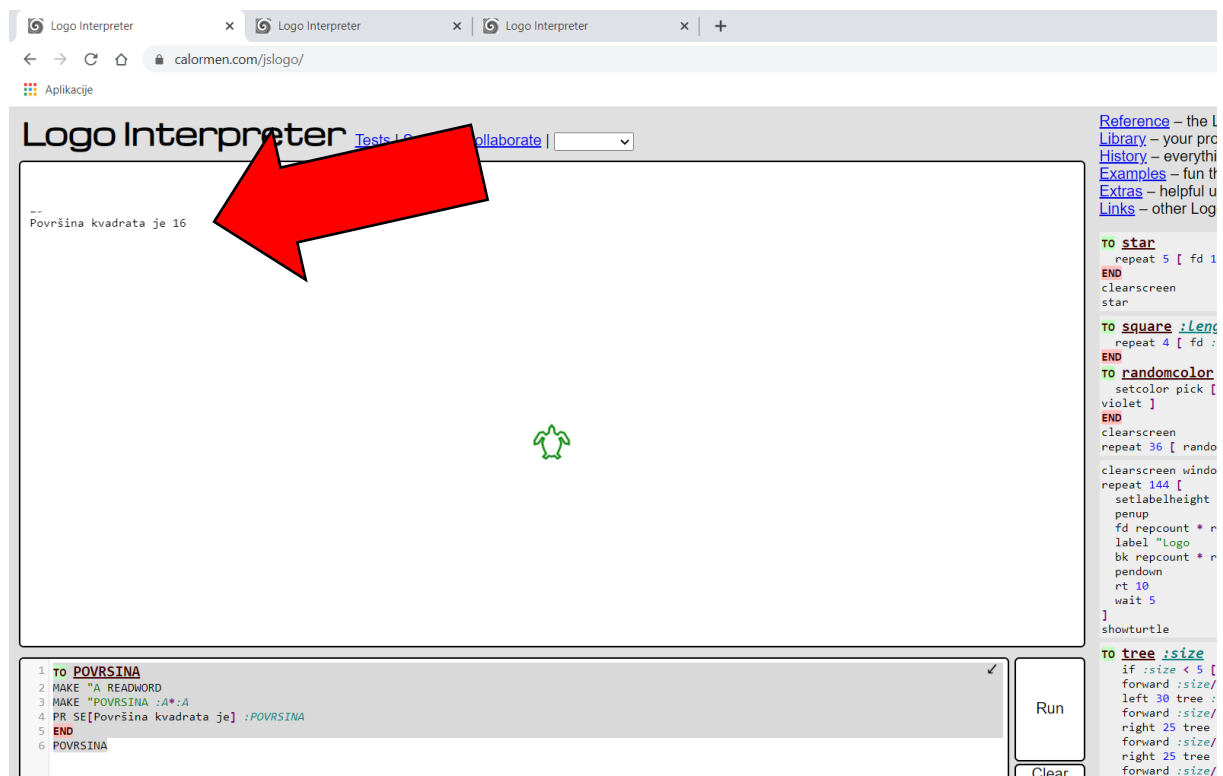
```
1 TO POVRSINA
2 MAKE "A READWORD
3 MAKE "POVRSINA :A*:A
4 PR SE[Površina kvadrata je] :POVRSINA
5 END
6 POVRSINA
```

Stop

4

OK Cancel

Rezultat



Zadatak 3. Napiši program koji za unesena dva broja ispisuje rezultate osnovnih računskih operacija.

TO RACUNAJ

MAKE "A READWORD

MAKE "B READWORD

MAKE "ZBROJ :A+:B

MAKE "RAZLIKA :A -:B

MAKE "UMNOZAK :A*:B

MAKE "KVOCIJENT :A/:B

PR (SE :A [+] :B [=] :ZBROJ)

PR (SE :A [-] :B [=] :RAZLIKA)

PR (SE :A [*] :B [=] :UMNOZAK)

PR (SE :A [/] :B [=] :KVOCIJENT)

END