

Rubyuzduotis 2.3

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File Edit View Navigate Code Refactor Run Tools VCS Window Help
untitled2 testas.rb

Project
  untitled2 ~/RubymineProjects/untitled2
    testas.rb
    testas2.rb
  External Libraries
  > < RVM: ruby-2.7.0 > /home/tomaspc/rvm/
  Scratches and Consoles

Run: testas
  /bin/bash -c "/home/tomaspc/rvm/bin/rvm ruby-2.7.0 do /home/tomaspc/rvm/ruby-2.7.0/bin/ruby testas.rb"
  0.0031545741326483106
  Process finished with exit code 0

EventLog

1:1 LF UTF-8 2spaces P master
```

```
1 #Aprasomi kintamieji
2 i = 0
3 a1 = 0
4 n = 1
5 test = 0
6 test1=1
7
8 #Prasukamas while ciklas
9 while test1 > 0.000001
10   a = (n+1)/(Math.sqrt((n+1)*(n+1)+1)+Math.sqrt((n+1)*(n+1)-1)) #Panadota formule is uzduoties
11   a1=(n+1+1)/(Math.sqrt((n+1+1)*(n+1+1)+1)+Math.sqrt((n+1+1)*(n+1+1)-1)) #Panadota formule is uzduoties
12
13   test=a1-a
14   test1=(test).abs
15
16   n+=1
17 end
18
19 #Išskvieciamas a1 kintamasis
20 puts " #{a1}"
```

Rubyuzduotis2.4(1nuotrauka)

```
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Run: testas2
  Nr. 1 | 1
  Nr. 2 | 4
  Nr. 3 | 9
  Nr. 4 | 16
  Nr. 5 | 25
  Nr. 6 | 36
  Nr. 7 | 49
  Nr. 8 | 64
  Nr. 9 | 81
  Nr. 10 | 100
  Nr. 11 | 121
  Nr. 12 | 144
  Nr. 13 | 169
  Nr. 14 | 196
  Nr. 15 | 225
  Nr. 16 | 256
  Nr. 17 | 289
  Nr. 18 | 324
  Nr. 19 | 361
  Nr. 20 | 400

EventLog

14:13 LF UTF-8 2spaces P master
```

```
11 #Prasukamas while ciklas
12 while kiekis <= 30
13   a = sk
14   kvads=a*a
15   atb1=0
16   atb2=0
17
18   while a!=0
19     s=a%10
```

Rubyuzduotis2.4(2nuotrauka)

