

Marcin Sawczuk 303163, zajęcia 10

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marcin@Inspirin-5570: ~/Pulpit/PMiM/Lab 11
Plik Edycja Widok Wyszukiwanie Terminal Pomoc
marcin@Inspirin-5570:~/Pulpit/PMiM/Lab 11$ gcc -no-pie -lm -o lab_10a lab_10a.s
marcin@Inspirin-5570:~/Pulpit/PMiM/Lab 11$ ./lab_10a
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Square root of 1.000000 = 1.00000000000000000000
Square root of 1.000000 = 1.00000000000000000000
Square root of 1.000000 = 1.00000000000000000000
Iterations = 1
Square root of 2.000000 = 1.41421356237309514547
Square root of 2.000000 = 1.41421356237309514547
Square root of 2.000000 = 1.41421356237309514547
Iterations = 6
Square root of 3.000000 = 1.73205080756887719318
Square root of 3.000000 = 1.73205080756887719318
Square root of 3.000000 = 1.73205080756887719318
Iterations = 7
Square root of 4.000000 = 2.00000000000000000000
Square root of 4.000000 = 2.00000000000000000000
Square root of 4.000000 = 2.00000000000000000000
Iterations = 7
Square root of 5.000000 = 2.23606797749978980505
Square root of 5.000000 = 2.23606797749978980505
Square root of 5.000000 = 2.23606797749978980505
Iterations = 7
Square root of 6.000000 = 2.44948974278317788134
Square root of 6.000000 = 2.44948974278317788134
Square root of 6.000000 = 2.44948974278317788134
Iterations = 7
Square root of 7.000000 = 2.64575131106459071617
Square root of 7.000000 = 2.64575131106459071617
Square root of 7.000000 = 2.64575131106459071617
Iterations = 7
Square root of 8.000000 = 2.82842712474619029095
Square root of 8.000000 = 2.82842712474619029095
Square root of 8.000000 = 2.82842712474619029095
Iterations = 7
Square root of 9.000000 = 3.00000000000000000000
Square root of 9.000000 = 3.00000000000000000000
Square root of 9.000000 = 3.00000000000000000000
Iterations = 8
Square root of 10.000000 = 3.16227766016837952279
Square root of 10.000000 = 3.16227766016837952279
Square root of 10.000000 = 3.16227766016837952279
Iterations = 8
marcin@Inspirin-5570:~/Pulpit/PMiM/Lab 11$
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marcin@Inspiron-5570: ~/Pulpit/PMiM/Lab 11$ gcc -no-pie -lm -o lab_10b lab_10b.c lab_10b.s
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 11$ ./lab_10b
A: Square root of 1.000000 = 1.000000000000000000000000
B: Square root of 1.000000 = 1.000000000000000000000000 rak
C: Square root of 1.000000 = 1.000000000000000000000000
A: Square root of 2.000000 = 1.41421356237309514547
B: Square root of 2.000000 = 1.41421356237309514547 lab_10b.c lab_10b.s
C: Square root of 2.000000 = 1.41421356237309514547
A: Square root of 3.000000 = 1.73205080756887719318
B: Square root of 3.000000 = 1.73205080756887719318
C: Square root of 3.000000 = 1.73205080756887719318
A: Square root of 4.000000 = 2.000000000000000000000000
B: Square root of 4.000000 = 2.000000000000000000000000
C: Square root of 4.000000 = 2.000000000000000000000000
A: Square root of 5.000000 = 2.23606797749978980505
B: Square root of 5.000000 = 2.23606797749978980505
C: Square root of 5.000000 = 2.23606797749978980505
A: Square root of 6.000000 = 2.44948974278317788134
B: Square root of 6.000000 = 2.44948974278317788134
C: Square root of 6.000000 = 2.44948974278317788134
A: Square root of 7.000000 = 2.64575131106459071617
B: Square root of 7.000000 = 2.64575131106459071617
C: Square root of 7.000000 = 2.64575131106459071617
A: Square root of 8.000000 = 2.82842712474619029095
B: Square root of 8.000000 = 2.82842712474619029095
C: Square root of 8.000000 = 2.82842712474619029095
A: Square root of 9.000000 = 3.000000000000000000000000
B: Square root of 9.000000 = 3.000000000000000000000000
C: Square root of 9.000000 = 3.000000000000000000000000
A: Square root of 10.000000 = 3.16227766016837952279
B: Square root of 10.000000 = 3.16227766016837952279
C: Square root of 10.000000 = 3.16227766016837952279
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 11$
```