Testing org to pdf

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1 Test org to pdf	
1.1 Code blocks	
main = putStrLn "Hello World!"	_
#include <stdio.h></stdio.h>	
<pre>int main() { printf("Hello World!") return 0; }</pre>	
<pre>print("Hello World!")</pre>	
echo "Hello World!"	
(print "Hello World!")	
#include <iostream></iostream>	
<pre>int main() { std::cout << "Hello Wordl!" << std::endl;</pre>	
Listing 1: C++ Hello world	

Tes reference sc

```
return "Test"

return "Wow it's: {}".format(s)
```

1.2 Graphs

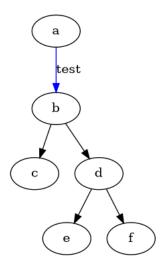


Figure 1: Test1

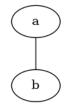
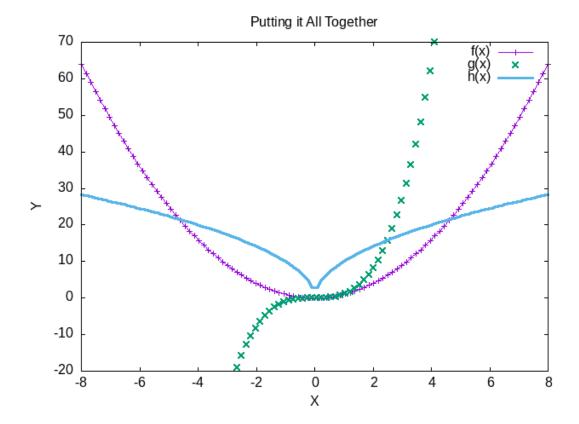


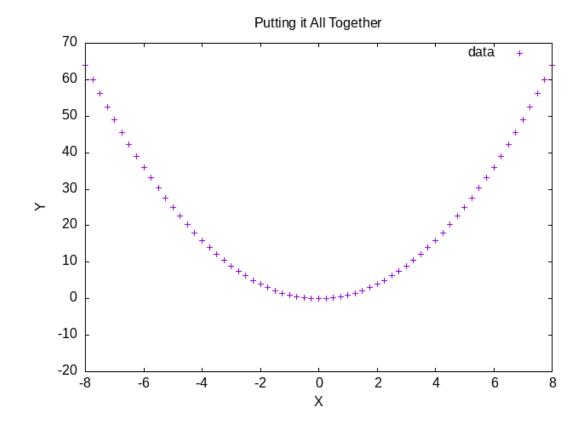
Figure 2: Test 2

 $e^{i\pi}=1$ And now **Русские вперед**

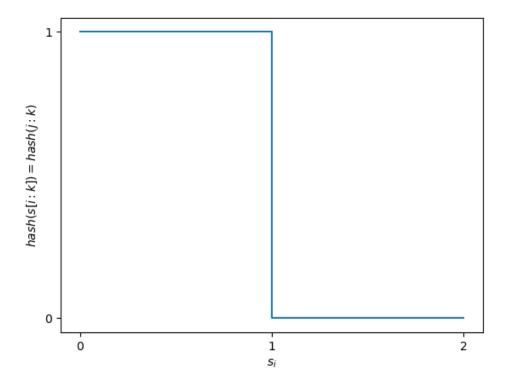
1.3 Plots



```
import math
import numpy as np
y = lambda x: x**2
X = list(np.arange(-10, 10, 0.25))
Y = []
for x in X:
Y += [y(x)]
return list(zip(X, Y))
```



return data[1]



1.4 Tikz

