## Fourier Analysis and Wavelets Homework 5

## Francisco Jose Castillo Carrasco October 21, 2018

Pr	oblem 2
	Solution:
$\mathbf{Pr}$	oblem 4
	Solution:
$\Pr$	oblem 6
	Solution:
$\mathbf{Pr}$	oblem 9
	Solution:
Pr	oblem 10
	Solution:

Problem 11

Solution:			