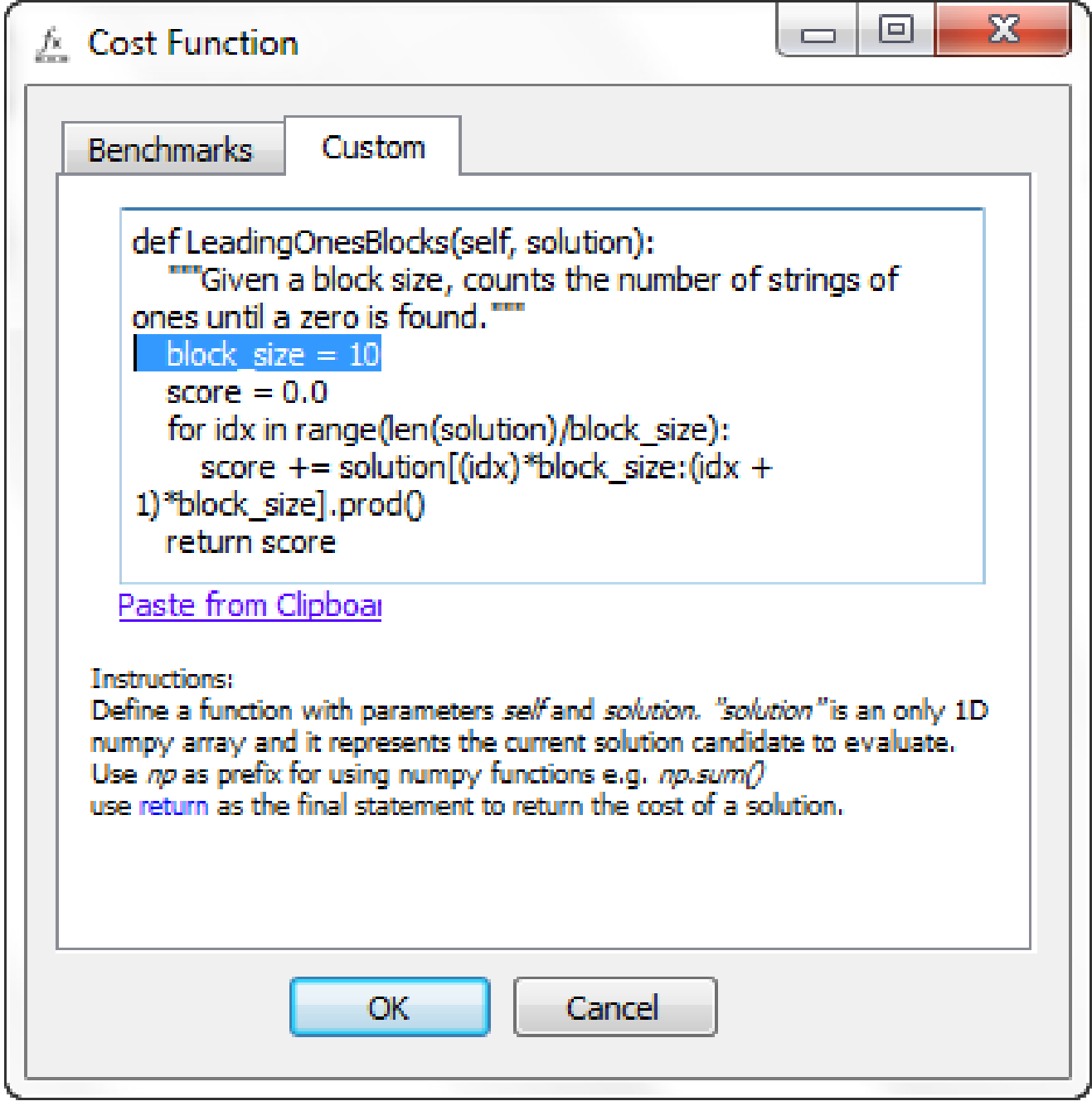
Cost Function
Benchmarks
Custom
def LeadingOnesBlocks(self, solution):
"""Given a block size, counts the number of strings of ones until a zero is found."""
block_size = 10
score = 0.0
for idx in range(len(solution)/block_size):
score += solution[(idx)*block_size:(idx + 1)*block_size].prod()
return score
Paste from Clipboa
Instructions:
Define a function with parameters self and solution. "solution" is an only 1D numpy array and it represents the current solution candidate to evaluate.
Use np as prefix for using numpy functions e.g. np.sum()
use return as the final statement to return the cost of a solution.
OK
Cancel