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Homework 6

Problem 1

0.35

0.41

0.24

Problem 2

21/62

23/62

18/62

Problem 3

1. States: SS, SF, FS, FF (first is last task, second is one before)

Problem 4

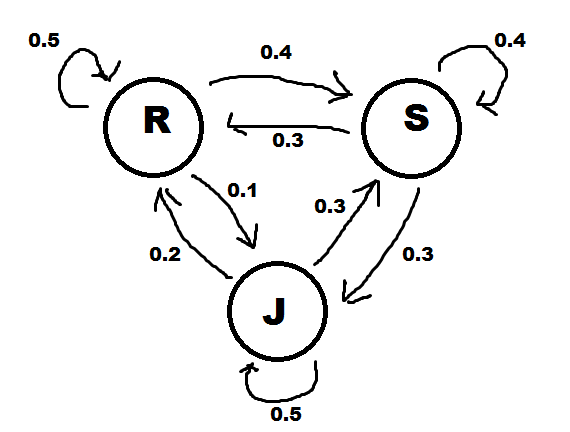
P^4 =

P[choose A on 4th] =

Problem 5

Laptops are 4/19 of devices

Problem 6

1. 

Problem 7

1. YY: collisions occurred both times

YN: collision last time but not before

NY: no collision last time but collision before that

NN: no collision both times