

Guilherme da Silva Scher - Lista de Exercícios - Aula 08: M/M/1

Guichê: $p=0,667$

$W=1,000$ min

$W_q=0,667$ min

$L=2,000$

$L_q=1,333$

Servidor web: $p=0,7463$

$W=5,8824$ min

$W_q=4,3898$ min

$L=2,9412$

$L_q=2,1949$

Cafeteria: $p=0,80$

$W=5,00$ min

$W_q=4,00$ min

$L=4,00$

$L_q=3,20$

Impressora: $p=0,667$

$W=0,50$ min

$W_q=0,333$ min

$L=2,00$

$L_q=1,333$

Caixa rápido: $p=0,75$

$W=1,00$ min

$W_q=0,75$ min

$L=3,00$

$L_q=2,25$