

# Knowledge check

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Well done, you've nearly finished week 2 ! Here are a few final practice questions to help you prepare for this week's graded quiz.

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## Question 1

1 point possible (graded)

The Kendall's notation for the queue with exponential inter-arrival times, constant service times, 10 servers, a capacity of 10, and a FIFO service discipline is :

☐ M/C/10/20

☐ M/D/10/10

☐ M/M/10/10

☐ M/D/10/10/FIFO

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## Question 2

1 point possible (graded)

Consider a M/D/10/10 queue. What is the size of the waiting buffer?

☐ no waiting buffer

☐ infinite waiting buffer

☐ the waiting buffer can accomodate 10 customers

☐ the waiting buffer is of size 1

Submit

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