

## Question 1

1 point possible (graded)

Consider a finite capacity queue with deterministic interarrival times. Do the blocking and loss probabilities coincide in that case?

☐ true

☐ false

Submit

You have used 0 of 2 attempts

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## Question 2

1 point possible (graded)

The PASTA property holds for the case of the M/M/1/K queue.  
True or false? Select the correct answer.

☐ true

☐ false

Submit

You have used 0 of 2 attempts

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## Question 3

1 point possible (graded)

The loss probability is always larger than the blocking probability.

☐ true

☐ false

Submit

You have used 0 of 2 attempts

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