

<u>Course</u>

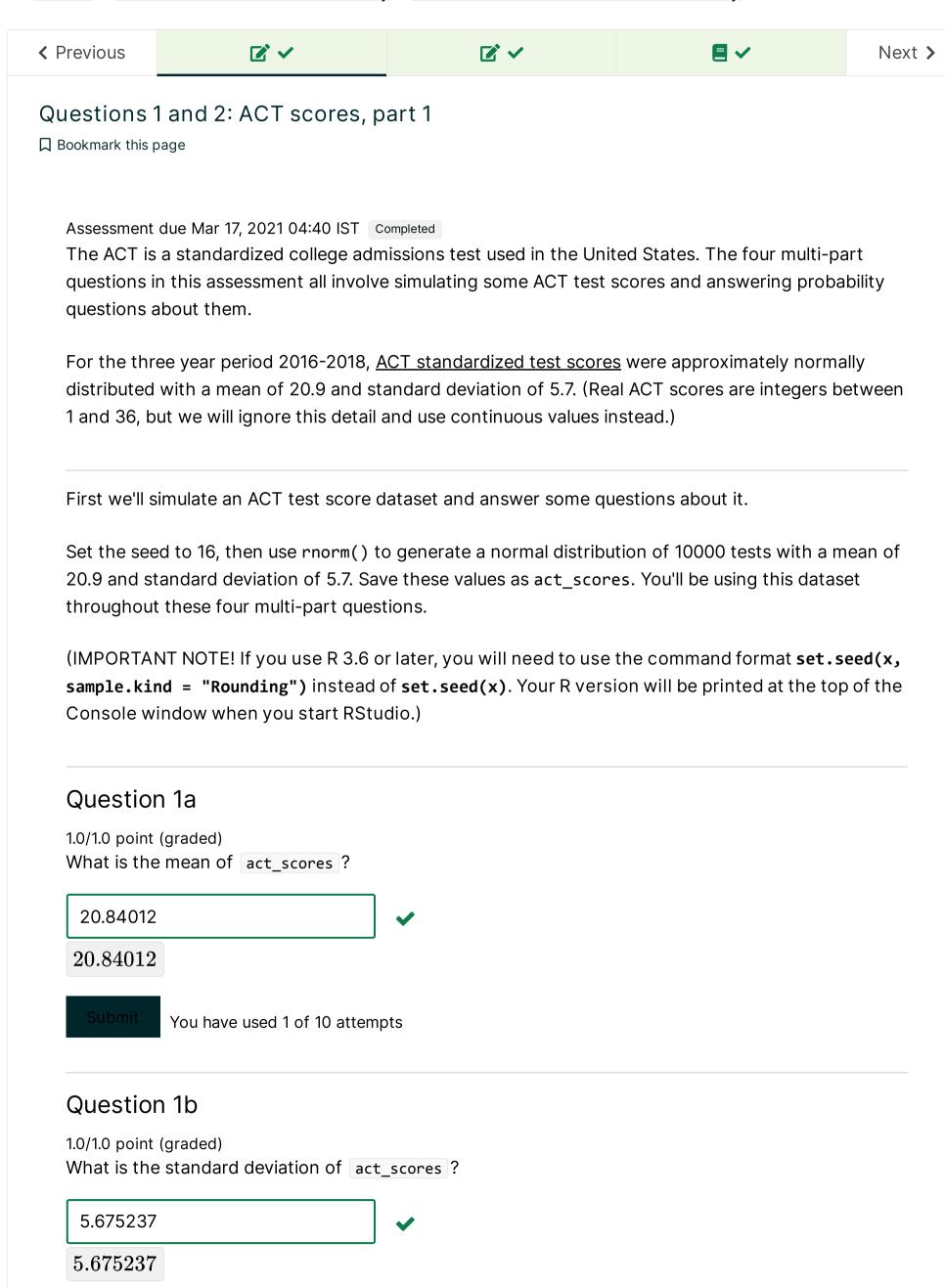
Progress

<u>Dates</u>

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* Course / Section 2: Continuous Probability / 2.2 Assessment: Continuous Probability

<u>Discussion</u>



Question 1c

1.0/1.0 point (graded)

A perfect score is 36 or greater (the maximum reported score is 36).

In act_scores , how many perfect scores are there out of 10,000 simulated tests?

41

Submit You have used 1 of 10 attempts

Question 1d

1.0/1.0 point (graded)

In act_scores, what is the probability of an ACT score greater than 30?

0.0527

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Question 1e

1.0/1.0 point (graded)

In act_scores, what is the probability of an ACT score less than or equal to 10?

0.0282

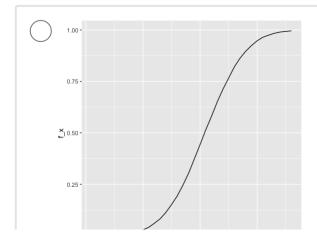
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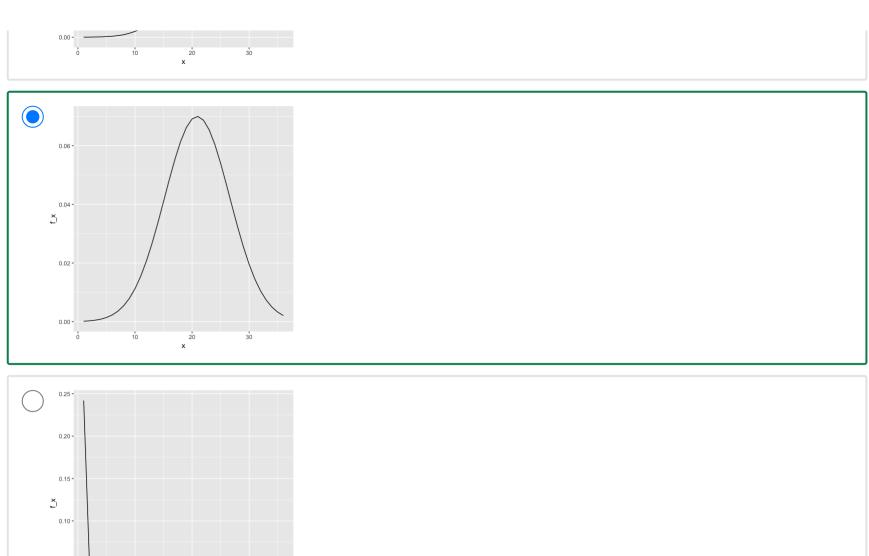
Question 2

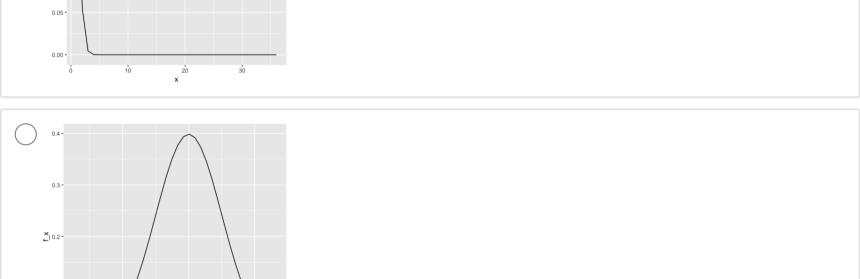
1/1 point (graded)

Set x equal to the sequence of integers 1 to 36. Use dnorm to determine the value of the probability density function over x given a mean of 20.9 and standard deviation of 5.7; save the result as f_x . Plot x against f_x .

Which of the following plots is correct?







~

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You have used 1 of 2 attempts

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