



Back

Lesson 3.2-3.3

Graded Quiz • 10 min

coursera

Due Oct 25, 2:59 AM EDT



Congratulations! You passed!

Grade received 100% To pass 75% or higher

Lesson 3.2-3.3

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Due Oct 25, 2:59 AM EDT Attempts 4 every 8 hours

Lesson 3.2-3.3

Latest Submission Grade 100%  
Try again1. If continuous random variable  $X$  has probability density function (PDF)  $f(x)$ , what is the interpretation of the following

1 / 1 point

 Receive grade  $\int_{-2}^5 f(x)dx$ ?

To Pass 75% or higher

☐  $P(X \leq -2 \cap X \leq 5)$ Your grade  $P(X \geq -2 \cup X \leq 5)$ 

100%

☒  $P(X \geq -2 \cap X \leq 5)$ 

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☐  $P(X \leq -2 \cap X \geq 5)$ 

We keep your highest score



Correct