

<u>Course</u> > <u>Module 4 : Samplin</u>... > <u>The Standard Norm</u>... > Homework

## Homework

Please answer the following questions. Be sure that you have downloaded the associated Excel file before beginning the homework. This lesson uses the **JulyStandardNormalHW.xlsx** file.

Remember that homework counts for 20% of your final grade. You are allowed **unlimited** attempts per question for homework problems. The main goal of homework is for you to practice and learn how to apply what you've learned in the content without worrying about getting the problem right the first time. Some homework problems may also provide hints or advice. Have fun!

## M4L3HW1

1/1 point (graded)

What is the probability that a standard normal value is less than or equal to -1.5?

- 0.0668 ✓● 0.0769
- 0.1600

Submit					
✓ Correct (1/1 point)					
14L3HW2					
1 point (graded) hat is the probability that a	standard normal	value is grea	iter than or equ	al to 2.5?	
0.0001					
<ul><li>0.0062 ✓</li></ul>					
0.0114					
0.0228					
Submit					

4L3HW3		
point (graded)		
ere is a 0.5% probability a that standard normal	s greater than: 	
<ul><li>2.576. </li></ul>		
2.336.		
1.960.		
1.645.		
Submit		

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