

**3/23/20 – 3/27/20 Probability & Statistics-Laird
2A, 4A, 1B & 2B**

Monday 3/23/20 2A & 4A Tuesday 3/24/20 1B & 2B

Standards	PS.SPCR.1 Describe events as subsets of a sample space and a. Use Venn diagrams to represent intersections, unions, and complements. b. Relate intersections, unions, and complements to the words and, or, and not. c. Represent sample spaces for compound events using Venn diagrams.
Learning Targets/I Can Statements	I can recognize and calculate simple probabilities. I can recognize and determine sample spaces of simple probabilities.
Essential Question(s)	How do I find probabilities? How do I create sample spaces?
Resources	https://www.edgenuity.com/login/ Edgenuity https://virtualnerd.com/middle-math/probability-statistics/probability/simple-event-example
Learning Activities or Experiences	Complete the first ½ the assignment <i>Understanding Probability</i> in Edgenuity.

Assignments will be in Edgenuity. If you have questions or need clarification, **email me, message me through Edmodo or call**. I will be available by phone from **9:30-11:00** and **1:00 to 2:30** at **803 359-7518**, email Barbara.Laird@richlandone.org or Edmodo messaging. You may call, email or message at any time, and they will be returned ASAP.

Edmodo https://richlandone.edmodo.com/?force_react=true

Edmodo Class Code: 2A **zwtsjn**

4A **kh5cwz**

1B **htxy9b**

2B **7kue5i**

<https://auth.edgenuity.com/Login/Login/Student>

Edgenuity Login: **student id number@r1student.org**

Edgenuity Password: **student id number**

Wednesday 3/25/20 2A & 4A Thursday 3/26/20 1B & 2B

Standards	PS.SPCR.1 Describe events as subsets of a sample space and a. Use Venn diagrams to represent intersections, unions, and complements. b. Relate intersections, unions, and complements to the words and, or, and not. c. Represent sample spaces for compound events using Venn diagrams.
Learning Targets/I Can Statements	I can recognize and interpret Venn Diagrams. I can find the complement of an event.
Essential Question(s)	How do represent sample spaces with Venn diagrams? How do I calculate the complement of events?
Resources	https://www.edgenuity.com/login/ Edgenuity https://virtualnerd.com/middle-math/probability-statistics/probability/definition-complement-event
Learning Activities or Experiences	Complete the second $\frac{1}{2}$ the assignment <i>Understanding Probability</i> in Edgenuity.

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Friday 3/27/20 2A & 4A Monday 3/30/20 1B & 2B

Standards	PS.SPMD.1 Develop the probability distribution for a random variable defined for a sample space in which a theoretical probability can be calculated and graph the distribution. PS.SPCR.7 Apply the Addition Rule and the Multiplication Rule to determine probabilities, including conditional probabilities, and interpret the results in terms of the probability model.
Learning Targets/I Can Statements	I can explain and calculate Theoretical Probability.
Essential Question(s)	What is Theoretical Probability and how do I calculate it?
Resources	https://www.edgenuity.com/login/ Edgenuity
Learning Activities or Experiences	Complete the first ½ the assignment <i>Theoretical Probability</i> in Edgenuity.

Assignments will be in Edgenuity. If you have questions or need clarification, **email me, message me through Edmodo or call**. I will be available by phone from **9:30-11:00** and **1:00 to 2:30** at **803 359-7518**, email Barbara.Laird@richlandone.org or Edmodo messaging. You may call, email or message at any time, and they will be returned ASAP.

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