

UNIT 12- LESSON PLANS

Class	Algebra 1	Topic	U12 - Theoretical and Experimental Probability	Lesson	7	Of	8
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Objective	Students will: <ul style="list-style-type: none">• Understand the probability of occurrence of an event; and• Solve problem involving probability of an event.
"I Can" Statement	I can understand the and solve problem involving probability of an event.

Common Core Standard	<p>CCSS.Math.Content.7.SP.C.8.a Understand that, just as with simple events, the probability of a compound event is the fraction of outcomes in the sample space for which the compound event occurs.</p> <p>CCSS.Math.Content.7.SP.C.5 Understand that the probability of a chance event is a number between 0 and 1 that expresses the likelihood of the event occurring. Larger numbers indicate greater likelihood. A probability near 0 indicates an unlikely event, a probability around $\frac{1}{2}$ indicates an event that is neither unlikely nor likely, and a probability near 1 indicates a likely event.</p>
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Bell Work	See Bell Work 12-7
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Procedures	<ol style="list-style-type: none">1. Start and lead student discussion related to the bell work.2. Distribute the Guided Notes3. Present a lesson or play a video lesson.4. Use an Online Activity if time permitted.5. Distribute Lesson Assignment.
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Assessment	Bell Work 12-7 Assignment 12-7 Exit Quiz 12-7
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Additional Resources	See Online Activities
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