

- Learning Outcomes**
- TLW gain an ability to use Excel functions/formulas
  - TLW gain a basic understanding of probabilities

Materials List		
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<b>Lesson Summary</b>	<ul style="list-style-type: none"> <li>• Discuss the idea of "possibilities" with a die</li> <li>• Discuss the idea of "possibilities" with two dice</li> <li>• An investigation of two-dice outcomes</li> <li>• Discuss most common and frequent outcomes of dice in Excel</li> <li>• Discuss independent and dependent probabilities</li> </ul>
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<b>Homework</b>	What are the conditional probabilities selecting cards from a playing deck (in class and/or homework due next day)
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<b>Resources</b>	Text Reference:
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Relevant Standards	
GLEs	
Guiding Questions	