

Chapter 12: Probability

Duration: 2 weeks

Date	Topic	Homework 20%	Activity/Investigation 10%
	Review of Probability	Ex-12A Fluency:3ab, 4abcd, 5ab, 6 Understanding:7, 9, 10, 12, 15 Reasoning:20, 23, 24, 25	
	Complementary and Mutually exclusive events	Ex-12B Fluency:1abcd, 2abc Understanding:3,5,6,8,16 Reasoning:22	
	Two-way tables and tree diagrams	Ex-12C Fluency:1 all, 2 all Understanding:3,4,6,7,8,9,13 Reasoning:16	
	Independent and dependent events	Ex-12D Fluency:1 all Understanding:2,4,7,10,13 Reasoning:14	
	Conditional probability	Ex-12E Fluency:1,2,3 Understanding:5,7,8,10 Reasoning:13	eBook <i>plus</i> Crossword Chapter 12
	Chapter review	Fluency:1 to 9 Problem solving:5, 7, 8, 10, 13, 16	Problem Solving Blackjack