

## Name: \_

Period: \_\_\_\_

## Honors ICM Unit 1: Sets & Probability

Spring 2020

Day	DATE	IN-CLASS	HOMEWORK
0	Tues Jan 28 <sup>th</sup>	Welcome! Pre-Assessment of Prior Skills Start Sec 6.1-6.2: Operations with Sets	Day O Handout (PreReq. Review) Syllabus Form Signed Sign in to teacher web site
-		Wed Jan 29 <sup>th</sup> : Teacher Workday	
1	Thurs Jan 30 <sup>th</sup>	Finish Sec 6.1-6.2: Sets with Operations Venn Diagrams	Packet p. 1 All Packet p. 2 #43-49 <i>Signed Syllabus due tomorrow!</i>
2	Fri Jan 31 <sup>s†</sup>	Sec 6.2: Venn Diagram applications	Packet p. 2 #4-13 (bottom) Packet p. 3-4
3	Mon Feb 3 <sup>rd</sup>	Sec 6.3: Multiplication Principle Sec 6.4: Combinations & Permutations	Packet p. 5-6
4	Tues Feb 4 <sup>th</sup>	Wrap up and Practice of Days 0-4 (Sec 6.1-6.4)	Start Quiz 1 Review
5	Wed Feb 5 <sup>th</sup>	Sec 7.1: Experiments, Sample Spaces, & Events	Finish Quiz 1 Review & Study for Quiz
6	Thurs Feb 6 <sup>th</sup>	Quiz on 6.1-6.4	Packet p. 7-8
7	Fri Feb 7 <sup>th</sup>	Sec 7.2: Definition of Probability Sec 7.3: Rules of Probability	Packet p. 9-10
8	Mon Feb 10 <sup>th</sup>	Sec 7.4: Counting Techniques & "at least one" Probability Sec 7.5: Independent Events	Packet p. 11-12 <i>Start Quiz 2 Review</i>
9	Tues Feb 11 <sup>th</sup>	Probability Lab	Finish Quiz 2 Review <i>STUDY FOR QUIZ</i>
10	Wed Feb 12 <sup>th</sup>	Quiz on 7.1-7.5 (Days 4-8)	Packet p. 13 & Finish Probability Lab
11	Thurs Feb 13 <sup>th</sup>	Sec 7.5: Conditional Probability and Tree diagrams	Packet p. 14-15 <i>Start Test Review</i>
12	Fri Feb 14 <sup>th</sup>	Review for Test	Start Test Review STUDY FOR TEST
		Mon Feb 17 Vacation Day & Tues Feb 18 Teacher Workday	
13	Wed Feb 19 <sup>th</sup>	Review for Test	Finish Test Review STUDY FOR TEST
14	Thurs Feb 20 <sup>th</sup>	Unit 1 Test	Review Handout

Textbook: Finite Mathematics, 7<sup>th</sup> ed., Tan

Unit HW Grade: \_\_\_\_ / \_\_\_\_ = \_\_\_\_