Unit 4 Student Calendar: Sets and Logics

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| 1/7 Day 1  8.1 & 8.2  Sets and Subsets and Complements of Sets | 1/8 Day 2  8.3 Union and Intersection of Sets  -Sets Practice  Due Today: HW 8.1 & 8.2 | 1/9 Day 2  8.3 Union and Intersection of Sets  -Sets Practice  Due Today: HW 8.1 & 8.2 | 1/10 Day 3  Intro to Venn Diagrams (8.4)  Number Classification (2.1)  Due Today: HW 8.3 | 1/11 Day 4  Number Classification Practice  Due Today: HW 2.1 & 8.4 |
| 1/14 Day 5  Venn Diagram Application (8.5)  Venn Diagram of 3 Sets (8.6) | 1/15 Day 6  Quiz Review + First Semester Review  Due Today: HW 8.5 & 8.6 and Warm Ups | 1/16 Day 6  Quiz Review + First Semester Review  Due Today: HW 8.5 & 8.6 and Warm Ups | 1/17 Day 7  Unit 4 Quiz | 1/18  **No School** |
| 1/21  **No School** | 1/22 Day 8  Intro to Logic (9.1)  Implication & Equivalence (9.2)  Negation & Conjunction (9.3)  Disjunction & Exclusive Disjunction (9.4) | 1/23 Day 8  Intro to Logic (9.1)  Implication & Equivalence (9.2)  Negation & Conjunction (9.3)  Disjunction & Exclusive Disjunction (9.4) | 1/24 Day 9  Intro to Truth Tables (9.5)  Converse, Inverse, and Contrapositive (9.6)  Due Today: HW 9.1-9.4 | 1/25 Day 10  Truth Tables Practice |
| 1/28 Day 11  Tautologies and Contradictions (9.7)  Due Today: HW 9.5 & 9.6 | 1/29 Day 12  Truth Table Practice  Test Review  Due Today: HW 9.7 & Warm Ups | 1/30 Day 12  Truth Table Practice  Test Review  Due Today: HW 9.7 & Warm Ups | 1/31 Day 13  Unit 4 Test Part 1 | 2/1 Day 14  Unit 4 Test Part 2 |