**Algebra 2 Trig Review - Station 1**

**Inverses – Find the Inverse**

|  |  |
| --- | --- |
| **1.** | **2.** |
| **3.** | **4.** |

**Algebra 2 Trig Review – Station 2**

**Graphing- Graph the following**

**Provide 3 points and List Domain & Range**

|  |  |
| --- | --- |
| **1.** | **2.** |
| **3.** | **4.** |

**Algebra 2 Trig Review - Station 3**

**Function Operations & Compositions**

Let , , and. Perform the operations for #1&2

|  |  |
| --- | --- |
| **1.**a)b)  | **2.**a) b)  |
| **3.****Use Compositions.**  a) f(g(x)) =b) g(f(x)) =  | **4.****Use Compositions.** a) f(g(x)) =b) g(f(x)) =  |

**Algebra 2 Trig Review - Station 4**

**Word Problems**

|  |  |
| --- | --- |
| **1.**Pg. 417, #60,62 | **2.**Pg. 424, #84 |
| **3.**Pg. 433, #44,45 | **4.**Pg. 444, #47, 48 |

**Algebra 2 Trig Review - Station 5**

**Evaluate the following**

|  |  |
| --- | --- |
| **1.**a)b) c.  | **2.**a)b) c.  |
| **3.**a)b) c.  | **4.**a)b) c.  |

**Algebra 2 Trig Review - Station 6**

**Simplify the following**

|  |  |
| --- | --- |
| **1.**a) b) c)  | **2.**a) b) c)  |
| **3.**a) b)  | **4.**a) b)  |

 **Algebra 2 Trig Review - Station 7**

**Solve the following**

|  |  |
| --- | --- |
| **1.**a) b)  | **2.**a) b)  |
| **3.**a) b)  | **4.**a) b)  |

**Algebra 2 Trig Review - Station 8**

**Potpourri - Perform the operation.**

|  |  |
| --- | --- |
| **1.**a) b)  | **2.**a) b)  |
| **3.**a) b)  | **4.**a) b)  |