**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) |