**Secondary Math 2 6.5 Homework Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_**

**Factoring Special Cases**

**Factor each difference of squares problem:**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

**Review Problems:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Factor Completely: |  | Factor Completely: |
|  | Factor Completely: |  | Distribute: |

**Factor each perfect square trinomial:**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

**Extra Credit:**

What value of would make the expression a perfect square trinomial?