**Secondary Math 2 2.1 Homework Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_**

**Properties of Triangles**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Find and |  | Find , , and |
|  | Find , , and |  | Solve for x and y. |

**Review Problems:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Solve for x: |  | Solve for and . Justify your answers. |

**Extended Understanding:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Find , , , and . |  | Find , , , and . |