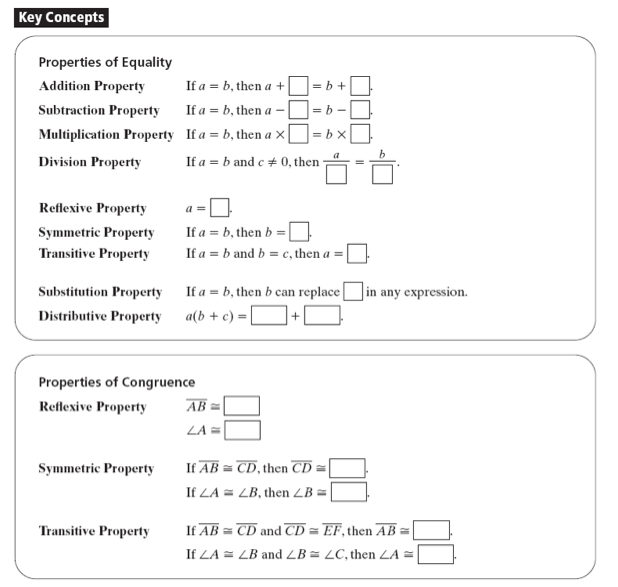
Unit 2 Project/Presentation Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_

Group B

**\_\_\_\_\_\_\_ out of 42 points**

**Fill in boxes.**



Use these properties to justify each step of an algebraic proof. For the most part, algebraic proof looks like solving equations! But to make it a proof, organize into two columns: statements and reasons.

**ALGEBRAIC PROOFS**

1. (5 points)

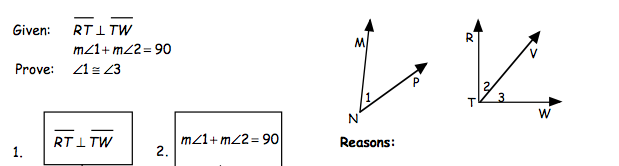
Macintosh HD:Users:mollyurquhart:Desktop:Screen Shot 2013-07-22 at 12.13.24 PM.png

|  |  |
| --- | --- |
| **Statements** | **Reasons** |
|  |  |

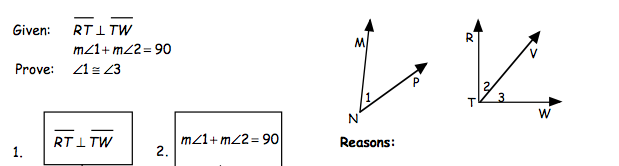
2. (5 points)

Macintosh HD:Users:mollyurquhart:Desktop:Screen Shot 2013-07-22 at 12.23.53 PM.png

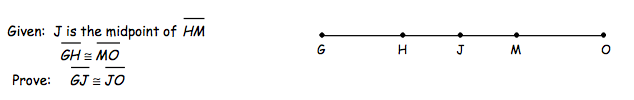
|  |  |
| --- | --- |
| **Statements** | **Reasons** |
|  |  |

**GEOMETRIC PROOFS**

3. (6 points)



|  |  |
| --- | --- |
| **Statements** | **Reasons** |
|  |  |

4. (6 points)

|  |  |
| --- | --- |
| **Statements** | **Reasons** |
|  |  |



5. (8 points)



|  |  |
| --- | --- |
| **Statements** | **Reasons** |
|  |  |