**Secondary Math 2 1.1 Homework Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_**

**Solve and fill in the reason that justifies each step.**

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| 1) **Given:**  **Prove:**

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| --- | --- |
| **Statement** | **Reason** |
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 | 2) **Given:**  **Prove:**

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| **Statement** | **Reason** |
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| 3) **Given:**  **Prove:**

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| **Statement** | **Reason** |
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 | 4) **Given:**  **Prove:**

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| **Statement** | **Reason** |
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| 5) **Given:** C is the midpoint of   **Prove:** x=6

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| **Statement** | **Reason** |
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 | 6) **Given:** Y is the midpoint of   **Prove:** x=18

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| **Statement** | **Reason** |
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| 7) **Given:** HK = 42  **Prove:** x=5

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| **Statement** | **Reason** |
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 | 8) **Given:**   **Prove:** x=4

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| **Statement** | **Reason** |
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