

**Resting Hand Splint
Prosthetics and Orthotics Splint Grading Worksheet**

Name:

Date:

Note: Splint should be worn for thirty minutes prior to grading.
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Evaluation Areas

Design

- | | |
|---|-------------------|
| 1. The wrist position is at the correct angle | Y____N____N/A____ |
| 2. The MP's are at the correct angle | Y____N____N/A____ |
| 3. The thumb is in the correct position. | Y____N____N/A____ |
| 4. The wrist has adequate support. | Y____N____N/A____ |
| 5. The splint is two thirds the length of the forearm. | Y____N____N/A____ |
| 6. The splint is half the width of the forearm | Y____N____N/A____ |
| 7. The pan is wide enough for all fingers. | Y____N____N/A____ |
| 8. The length of the pan and thumb trough are adequate. | Y____N____N/A____ |
| 9. Arches of the hand are supported and maintained. | Y____N____N/A____ |

.Function:

- | | |
|--|-------------------|
| 1. The splint completely immobilizes the wrist, fingers and thumb. | Y____N____N/A____ |
| 2. The splint is easy to apply and remove. | Y____N____N/A____ |

Straps:

1. The straps are secure and rounded. Y____N____N/A____
2. Straps are placed adequately secure the hand/ arm to splint. Y____N____N/A____

Comfort:

1. The splint edges are smooth with rounded corners. Y____N____N/A____
2. The proximal end is flared Y____N____N/A____
3. The splint does not cause impingements or pressure sores. Y____N____N/A____

Cosmetic Appearance:

1. The splint is free of fingerprints. Y____N____N/A____
2. The splint material is not buckled Y____N____N/A____

Comments:

Each criteria is worth five points. If the splint appears to cause harm or damage it will receive an overall failing grade and must be re-fabricated. If the splint has to be remade, the highest achievable grade will be an 80%.

Points Possible____Total Points Scored____Percentage Grade____