

Problem 1

KP 1: Correct Identification - Last 2 steps (10)

KP 2: Explanation including adequate description of 2 steps and why they can be combined. (6)

KP 3: Why 2nd Step could not be combined, including description of 2nd Step (4)

Problem 2

KP 1: Similarities - Blend where we want it, followed by Sintering (8)

KP 2: How we get blend where we want it in Powder Processing (3)

KP 3: How we Sinter in Powder Processing (3)

KP 4: How we get blend where we want it in Additive Manufacturing (3)

KP 5: How we Sinter in Additive Manufacturing (3)

Problem 3

KP 1: High Melting Point (6)

KP 2: Justification for KP 1 (4)

KP 3: Cost Effectiveness (6)

KP 4: Justification for KP 2 (4)