## Lesson 11: Points on the Coordinate Plane Cool Down: Target Practice

Here are the scores for landing an arrow in the colored regions of the archery target.


- Yellow: 10 points
- Red: 8 points
- Blue: 6 points
- Green: 4 points
- White: 2 points

1. Andre shot three arrows and they landed at $(-5,4),(-8,7)$ and $(1,6)$. What is his total score? Show your reasoning.
2. Jada shot an arrow and scored 10 points. She shot a second arrow that landed directly below the first one but scored only 2 points. Name two coordinates that could be the landing points of her two arrows.
