

## 9.5: Analysis

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1. Based on your data, which of the following angles would result in a football traveling the greatest distance when thrown for a long pass? (Choose one)
  - a.  $30^\circ$
  - b.  $45^\circ$
  - c.  $60^\circ$
2. What errors in the **determining the range** process may account for missing the can?
3. In general, describe any relationship between the vertical distance (y) from which a projectile is launched and the horizontal distance (x) the projectile may be expected to travel.

### Contributors and Attributions

- Template:ContribCCPhySc101L
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