Experiment 19 Worksheet: Filthy Lucre

**Purpose:** (A statement should be made here regarding what your experiment is designed to accomplish)

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**Procedure:** (Describe here how you went about completing your experiment. Use enough detail that someone could repeat it if necessary. Also reference any books or manuals you may have used to assist you.)

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**Data:**
(Complete the Table using experimental results)

<table>
<thead>
<tr>
<th>Denominations of Currency</th>
<th>Appearance</th>
<th>Appearance of Solution After Extraction</th>
<th>Positive or Negative for Cocaine</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

Questions:
Compare notes with the other students around you. How many of you had a positive result for the presence of cocaine?

Statistically what percentage of the class had a positive result for the presence of cocaine?

Extrapolating, based on the results from the whole class, would you think that the RICO law is fair if cocaine is only detected on a person’s money and not anywhere else?
**Conclusions:** (Summarize your results here and discuss possible errors that may have occurred during the testing.)