This table depicts the annual salary for a sample of 10 Chicago Cubs players during the 2005 baseball season in millions of dollars.  
  
Table: Chicago Cubs Salaries

|  |  |
| --- | --- |
| Player | Salary  (in millions of $US) |
| 1 | 3.11 |
| 2 | 0.32 |
| 3 | 1.20 |
| 4 | 2.30 |
| 5 | 4.50 |
| 6 | 2.00 |
| 7 | 1.00 |
| 8 | 0.34 |
| 9 | 8.25 |
| 10 | 3.76 |

Reference: Ref 4-2

(Table: Chicago Cubs Salaries)

1. Calculate the following:
   1. Mean
   2. Median
   3. Range
   4. Interquartile range
   5. Unbiased standard deviation
   6. Unbiased variance.
2. Include your output for these calculations.