Using Table 1:  
1. Prepare a frequency distribution of ungrouped data including cumulative frequency (tally) for the table of approved  
2. Calculate the mean, mode and median of the table of approved  
3. Calculate the range, variance and standard deviation table Approvals  
4. Prepare a distribution of pooled data for table height must use five intervals  
5. Prepare a bar graph (histogram) of this distribution

# Table 1

|  |  |  |  |
| --- | --- | --- | --- |
| **Table of approved** | | | |
| 100  94  85  92  130  98 | 107  116  120  118  120  78 | 118  98  115  80  126  58 | 80  88  38  125  126  126 |
| **HEIGHT** | | | |
| 64  67  64  62  59  66  66  66 | 64  60  66  61  70  60  58  66 | 63  68  65  64  60  66  60  66 | 69  64  72  61  64  73  66  60 |

Alpha