

Show your work neatly, clearly, systematically, and understandably.

1. (5) Find the variance of the following population data:

x	f			
14	3			
15	5			
16	6			
17	2			

2. (6) Find the variance of the following sample data:

x	f				
10 – 16	7				
17 – 23	9				
24 – 30	8				
31 – 37	5				