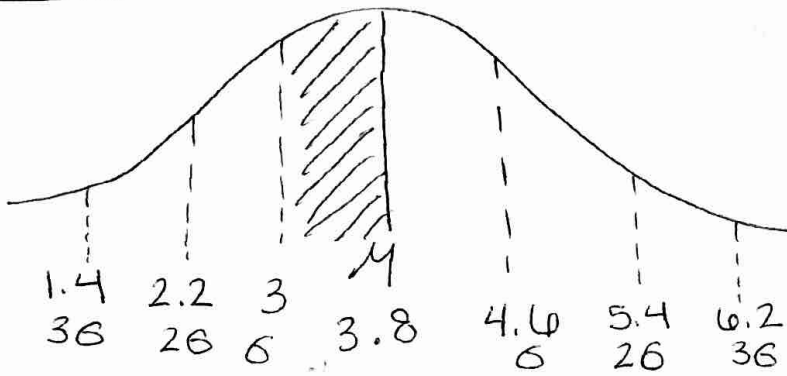
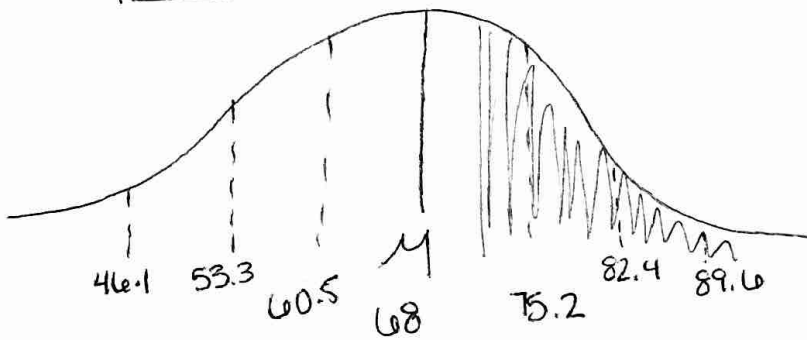


1.

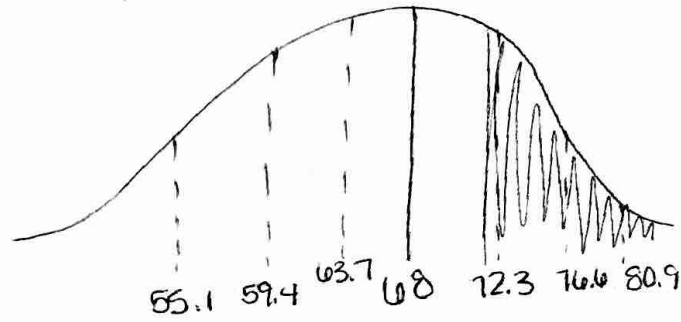


2. see above, 34 %.

3-4. population 1

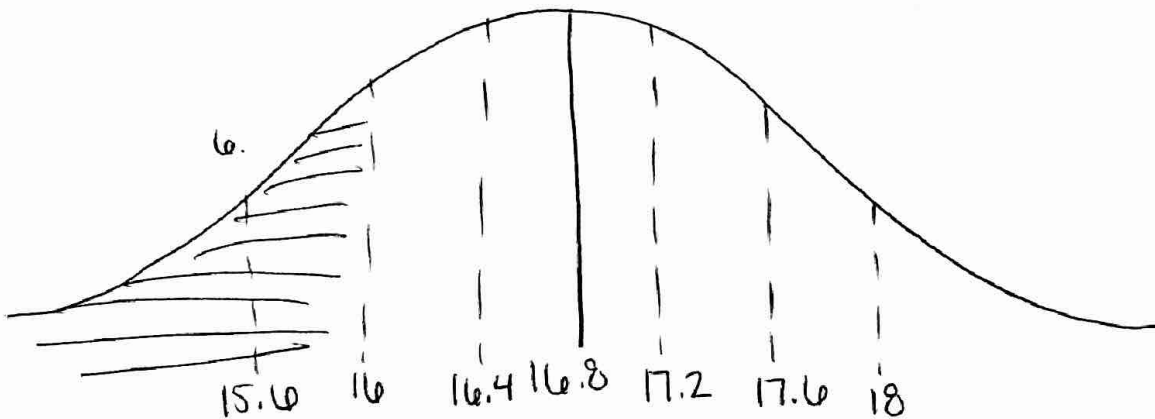


population 2



It is more likely in population 1 to pick someone over 6 ft.

5.



7. $100 - 95 = 5 / 2 = 2.5$

2.5% of the packages are less than the labeled weight. This is acceptable.