THE CENTRAL LIMIT THEOREM

1. Drawing a single card:  
   1. Mean: **6.54**
   2. Median: **7.00**
   3. Standard Deviation: **3.15**
   4. Histogram:

1. Drawing 3 cards:  
   1. Mean: **20.2**
   2. Median: **19**
   3. Standard Deviation: **4.73**
   4. Inter Quartile Range: **5.75**
   5. 90% of values are less than: **26** (rounded to integral values)
   6. 90% of values lie between: **12** and **28** (rounded to integral values)
   7. Percentage of values less than 20: **48.4%**
   8. Histogram: