With 5 data points

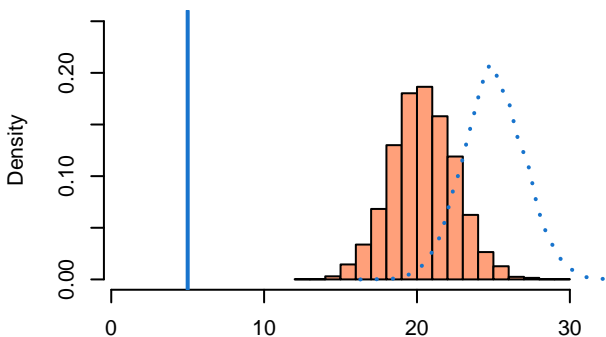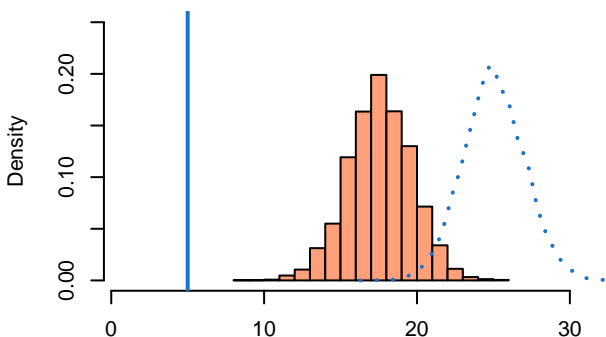**With 10 data points**

With 100 data points