**n = 10, p = 0.2**
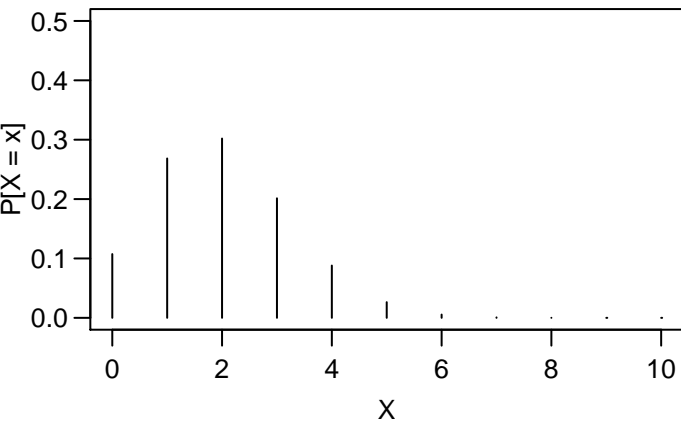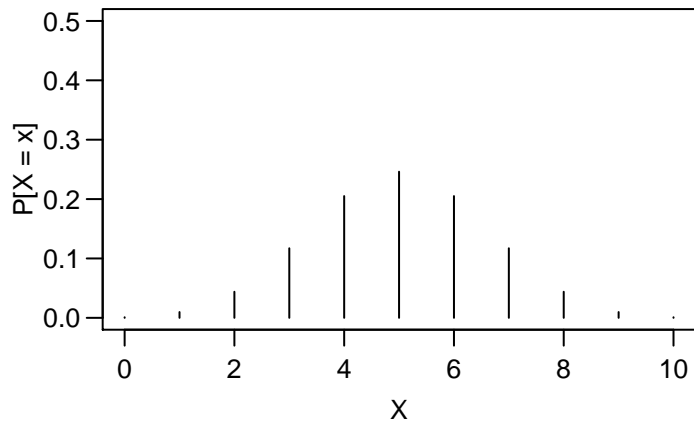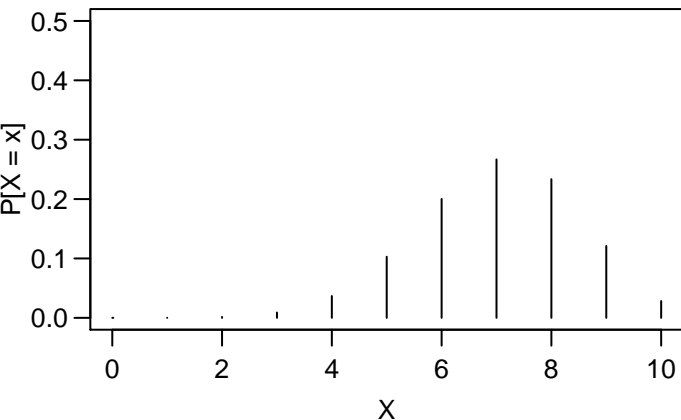
**n = 10, p = 0.5**

**n = 10, p = 0.7**

**n = 10, p = 0.9**