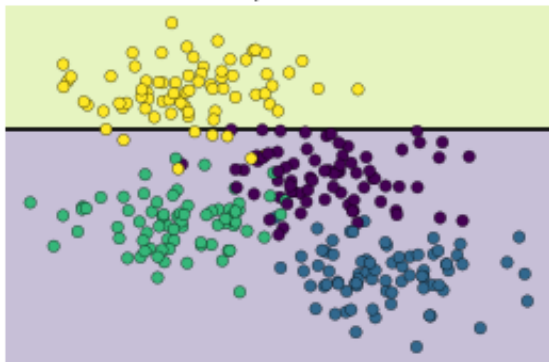
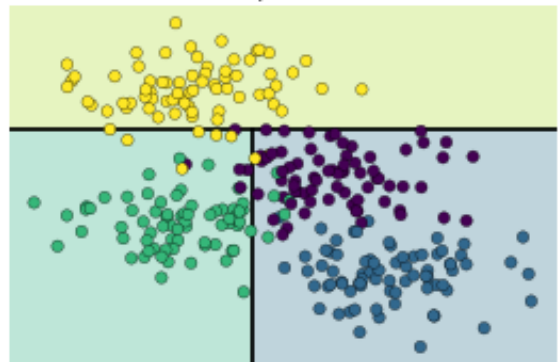




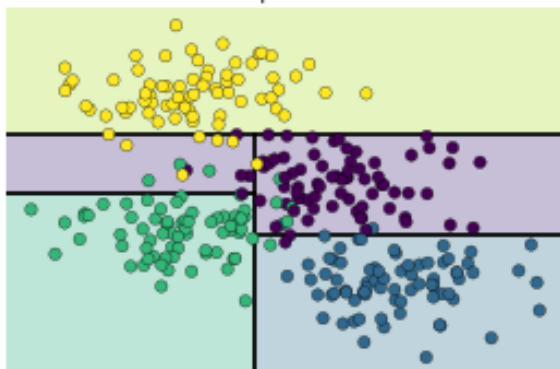
depth = 1



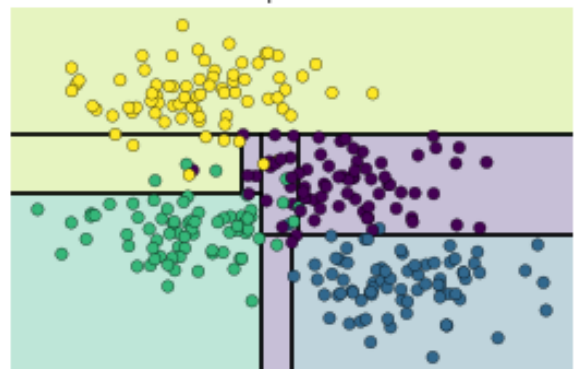
depth = 2



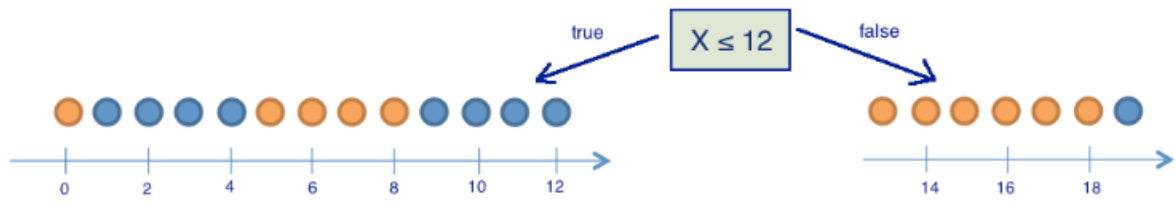
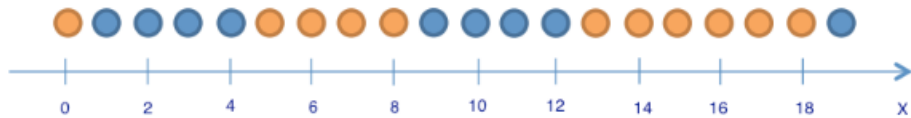
depth = 3



depth = 4



$$S_0 = -\left(\frac{9}{20}\right) * \ln\left(\frac{9}{20}\right) - \left(\frac{11}{20}\right) * \ln\left(\frac{11}{20}\right) \approx 0,69$$



$$S_2 = -\left(\frac{8}{13}\right) * \ln\left(\frac{8}{13}\right) - \left(\frac{5}{13}\right) * \ln\left(\frac{5}{13}\right) \approx 0,66$$

$$S_1 = -\left(\frac{6}{7}\right) * \ln\left(\frac{6}{7}\right) - \left(\frac{1}{7}\right) * \ln\left(\frac{1}{7}\right) \approx 0,4$$

