17-1

1. π, recall this is a parameter
2. pi = .5 what is the proportion you are asserting
3. Same as b) but use the > symbol.
4. Look at the table at the bottom of page 310

Description of experiment is on page 311

1. $z=\frac{\hat{p}-π}{\sqrt{\frac{π(1-π)}{n}}}$
2. Use the z-score in z) and look up in table T-3 or T-4

17-2

1. pi = 2/3
2. alternative is not equal
3. use pi\*n >=10
4.