Problem 7.15		t* values	Confidence
	part a	2.1450	95.00%
	part b	2.0600	95.00%
	part c	1.7080	90.00%

part d The confidence greatly affects the t* value also a lower confidence value means a lower t* value.

Problem 7.18

The P-value is less than 0.04 .

Problem 7.21

part a The degrees of freedom for t are 23 .

part b t=(x-u)/(ó/n^0.5)