

HOMEWORK ASSIGNMENTS

Quality & Reliability

Spring 2017

Homework#	Problems	Due on Day/Date
1	1.3 Six sigma	Wk 2 second meeting
2	2.4 and question below	Wk 3 second meeting
3	2.7, 2.8	Wk 4 second meeting
4	3.4, 3.9, 3.3	Wk 5 second meeting
5	4.1, 4.3, 4.8	Wk 6 second meeting
6	4.11, 4.12, 4.16, 4.20	Wk 7 first meeting
7	5.1, 5.4, 5.7	2 nd meet after Spr Brk
8	5.8, 5.9, 5.12	2 nd meet Wk 10
9	7.2, 7.3, 7.8	2 nd meet Wk 11
10	8.1, 8.5	1 st (2 nd S1) Wk 13
11	10.1	2 nd meet Wk 13
12	10.5 h,c 10.6 c	2 nd meetwk 14
13	11.1, 11.3, 11.7, 11.8	1 st seet Wk 15
14		
Final		

HW 2. Question. Compute the IT7 tolerance for 110mm size and compare with the value from Table 2.1.

Note: in Prob 2.4 a,b,c, d(first part only)