CS 589 - HW2 - Problem 2

type		
Definition	**Use**	**Covered in**
2	-	
19	29	T6
21	26	T1
21	28	T8
21	29	T1
23	26	T7
23	28	impossible
23	29	T7
25	26	T2
25	28	impossible
25	29	T2
28	29	T8

b		
Definition	**Use**	**Covered in**
4	6	T1
4	8	T3
4	14	T1
4	15	T1
4	18	T7
4	22	T7
4	24	T9
4	27	T9
9	14	T3
9	15	T3
9	18	T5
9	22	T5
9	24	T5
9	27	T5
16	18	T1
16	22	T1
16	24	T1
16	27	T1

a		
Definition	**Use**	**Covered in**
3	6	T1
3	7	T3
3	10	T1
3	11	T1
3	18	T2
3	22	T2
3	24	T2
3	27	T9
8	10	T3
8	11	T3
8	18	T4
8	22	T4
8	24	T4
8	27	T4
12	18	T1
12	22	T1
12	24	T1
12	27	T1

c		
Definition	**Use**	**Covered in**
5	10	T1
5	12	T1
5	14	T2
5	16	T2
5	18	T5
5	22	T5
5	24	T5
5	27	T5

13	14	T1
13	16	T1
13	18	T10
13	22	T10
13	24	T10
13	27	impossible
17	18	T1
17	22	T1
17	24	T1
17	27	T1

	x1	y1	x2	y2	x3	y3
Test case #1	0	4	8	0	10	0
Test case #2	3	0	0	0	0	3
Test case #3	0	3	4	0	2	0
Test case #4	0	2	5	0	0	0
Test case #5	4	0	8	10	0	0
Test case #6	0	0	1	1	2	2
Test case #7	4	0	-6	0	-1	8.660254
Test case #8	0	0	1	2	1	0
Test case #9	3	2	4	0	0	0
Test case #10	4	10	8	0	0	0