



























Example (2)

Interface-based IPM: Consider the relation of the length of each side to some special value such as zero

Partition	b1	b2	b3
Relation of Side 1 to 0	> 0	= 0	< 0
Relation of Side 2 to 0	> 0	= 0	< 0
Relation of Side 3 to 0	>0	= 0	< 0

15

Software Testing and Maintenance

unctionality- ditional geom				25
Partition	b1	b2	b3	b4
Geometric classification	Scalene	Isoceles	Equilateral	Invalid

Partition	b1	b2	b3	b4
Geometric classification	Scalene	Isoceles, not equilateral	Equilatera	Invalid
Param	b1	b2	b3	b4
Triangle	(4, 5, 6)	(3, 3, 4)	(3, 3, 3)	(3, 4, 8)

























