rhombus	$vertex_1$	$vertex_2$	$vertex_3$	$vertex_4$			
1	(18, 13)	(20, 13)	(19, 18)	(17, 18)			
2	(3, 7)	(4, 7)	(4, 10)	(3, 10)	puzzle	start	finish
3	(14, 1)	(17, 1)	(18, 2)	(15, 2)	1	(16, 4)	(14, 16)
4	(16, 10)	(21, 10)	(23, 11)	(18, 11)	2	(15, 6)	(19, 18)
5	(15, 6)	(18, 6)	(15, 9)	(12, 9)	3	(15, 5)	(13, 23)
6	(4, 16)	(7, 16)	(4, 19)	(1, 19)	4	(15, 2)	(12, 23)
7	(13, 6)	(19, 6)	(21, 10)	(15, 10)	5	(14, 21)	(7, 1)
8	(7, 1)	(14, 1)	(15, 5)	(8, 5)	6	(14, 1)	(20, 13)
9	(10, 21)	(14, 21)	(17, 23)	(13, 23)	7	(13, 23)	(13, 6)
10	(4, 1)	(5, 1)	(5, 6)	(4, 6)	8	(12, 23)	(5, 7)
11	(10, 16)	(14, 16)	(12, 23)	(8, 23)	9	(8, 23)	(5, 6)
12	(12, 11)	(13, 11)	(13, 15)	(12, 15)	10	(5, 21)	(10, 16)
13	(5, 7)	(9, 7)	(5, 12)	(1, 12)	11	(4, 19)	(9, 7)
14	(2, 15)	(8, 15)	(11, 21)	(5, 21)	12	(18, 6)	(1, 19)
15	(17, 4)	(18, 4)	(17, 9)	(16, 9)		•	
16	(16, 4)	(17, 4)	(16, 11)	(15, 11)			

