



The grid contains the following numbers and diamond shapes:

4		9		6	2
3		2			7
6		7	8		5
				1	3
	2	3	5	7	
2				8	1
		1	4	9	

Diamond shapes are located at the following coordinates (row, column): (1,5), (2,4), (3,3), (4,2), (5,1), (6,6), (7,5), (8,4), (9,3), (10,2), (11,1), (12,6), (13,5), (14,4), (15,3), (16,2), (17,1), (18,6), (19,5), (20,4), (21,3), (22,2), (23,1), (24,6), (25,5), (26,4), (27,3), (28,2), (29,1), (30,6), (31,5), (32,4), (33,3), (34,2), (35,1), (36,6), (37,5), (38,4), (39,3), (40,2), (41,1), (42,6), (43,5), (44,4), (45,3), (46,2), (47,1), (48,6), (49,5), (50,4), (51,3), (52,2), (53,1), (54,6), (55,5), (56,4), (57,3), (58,2), (59,1), (60,6), (61,5), (62,4), (63,3), (64,2), (65,1), (66,6), (67,5), (68,4), (69,3), (70,2), (71,1), (72,6), (73,5), (74,4), (75,3), (76,2), (77,1), (78,6), (79,5), (80,4), (81,3), (82,2), (83,1), (84,6), (85,5), (86,4), (87,3), (88,2), (89,1), (90,6), (91,5), (92,4), (93,3), (94,2), (95,1), (96,6), (97,5), (98,4), (99,3), (100,2), (101,1), (102,6), (103,5), (104,4), (105,3), (106,2), (107,1), (108,6), (109,5), (110,4), (111,3), (112,2), (113,1), (114,6), (115,5), (116,4), (117,3), (118,2), (119,1), (120,6), (121,5), (122,4), (123,3), (124,2), (125,1), (126,6), (127,5), (128,4), (129,3), (130,2), (131,1), (132,6), (133,5), (134,4), (135,3), (136,2), (137,1), (138,6), (139,5), (140,4), (141,3), (142,2), (143,1), (144,6), (145,5), (146,4), (147,3), (148,2), (149,1), (150,6), (151,5), (152,4), (153,3), (154,2), (155,1), (156,6), (157,5), (158,4), (159,3), (160,2), (161,1), (162,6), (163,5), (164,4), (165,3), (166,2), (167,1), (168,6), (169,5), (170,4), (171,3), (172,2), (173,1), (174,6), (175,5), (176,4), (177,3), (178,2), (179,1), (180,6), (181,5), (182,4), (183,3), (184,2), (185,1), (186,6), (187,5), (188,4), (189,3), (190,2), (191,1), (192,6), (193,5), (194,4), (195,3), (196,2), (197,1), (198,6), (199,5), (200,4), (201,3), (202,2), (203,1), (204,6), (205,5), (206,4), (207,3), (208,2), (209,1), (210,6), (211,5), (212,4), (213,3), (214,2), (215,1), (216,6), (217,5), (218,4), (219,3), (220,2), (221,1), (222,6), (223,5), (224,4), (225,3), (226,2), (227,1), (228,6), (229,5), (230,4), (231,3), (232,2), (233,1), (234,6), (235,5), (236,4), (237,3), (238,2), (239,1), (240,6), (241,5), (242,4), (243,3), (244,2), (245,1), (246,6), (247,5), (248,4), (249,3), (250,2), (251,1), (252,6), (253,5), (254,4), (255,3), (256,2), (257,1), (258,6), (259,5), (260,4), (261,3), (262,2), (263,1), (264,6), (265,5), (266,4), (267,3), (268,2), (269,1), (270,6), (271,5), (272,4), (273,3), (274,2), (275,1), (276,6), (277,5), (278,4), (279,3), (280,2), (281,1), (282,6), (283,5), (284,4), (285,3), (286,2), (287,1), (288,6), (289,5), (290,4), (291,3), (292,2), (293,1), (294,6), (295,5), (296,4), (297,3), (298,2), (299,1), (300,6), (301,5), (302,4), (303,3), (304,2), (305,1), (306,6), (307,5), (308,4), (309,3), (310,2), (311,1), (312,6), (313,5), (314,4), (315,3), (316,2), (317,1), (318,6), (319,5), (320,4), (321,3), (322,2), (323,1), (324,6), (325,5), (326,4), (327,3), (328,2), (329,1), (330,6), (331,5), (332,4), (333,3), (334,2), (335,1), (336,6), (337,5), (338,4), (339,3), (340,2), (341,1), (342,6), (343,5), (344,4), (345,3), (346,2), (347,1), (348,6), (349,5), (350,4), (351,3), (352,2), (353,1), (354,6), (355,5), (356,4), (357,3), (358,2), (359,1), (360,6), (361,5), (362,4), (363,3), (364,2), (365,1), (366,6), (367,5), (368,4), (369,3), (370,2), (371,1), (372,6), (373,5), (374,4), (375,3), (376,2), (377,1), (378,6), (379,5), (380,4), (381,3), (382,2), (383,1), (384,6), (385,5), (386,4), (387,3), (388,2), (389,1), (390,6), (391,5), (392,4), (393,3), (394,2), (395,1), (396,6), (397,5), (398,4), (399,3), (400,2), (401,1), (402,6), (403,5), (404,4), (405,3), (406,2), (407,1), (408,6), (409,5), (410,4), (411,3), (412,2), (413,1), (414,6), (415,5), (416,4), (417,3), (418,2), (419,1), (420,6), (421,5), (422,4), (423,3), (424,2), (425,1), (426,6), (427,5), (428,4), (429,3), (430,2), (431,1), (432,6), (433,5), (434,4), (435,3), (436,2), (437,1), (438,6), (439,5), (440,4), (441,3), (442,2), (443,1), (444,6), (445,5), (446,4), (447,3), (448,2), (449,1), (450,6), (451,5), (452,4), (453,3), (454,2), (455,1), (456,6), (457,5), (458,4), (459,3), (460,2), (461,1), (462,6), (463,5), (464,4), (465,3), (466,2), (467,1), (468,6), (469,5), (470,4), (471,3), (472,2), (473,1), (474,6), (475,5), (476,4), (477,3), (478,2), (479,1), (480,6), (481,5), (482,4), (483,3), (484,2), (485,1), (486,6), (487,5), (488,4), (489,3), (490,2), (491,1), (492,6), (493,5), (494,4), (495,3), (496,2), (497,1), (498,6), (499,5), (500,4), (501,3), (502,2), (503,1), (504,6), (505,5), (506,4), (507,3), (508,2), (509,1), (510,6), (511,5), (512,4), (513,3), (514,2), (515,1), (516,6), (517,5), (518,4), (519,3), (520,2), (521,1), (522,6), (523,5), (524,4), (525,3), (526,2), (527,1), (528,6), (529,5), (530,4), (531,3), (532,2), (533,1), (534,6), (535,5), (536,4), (537,3), (