Bee happy

C2C crochet pattern



Size	109 tiles wide x 65 tiles high, 7,085 tiles in all
Finished	about 92.6 x 55.3 in (235.3 x 140.3 cm) at the gauge below
Gauge	about 4.7 tiles to 4 in, usual for worsted yarn
Rows	173 diagonal rows, starting at the bottom right corner
Bobbins	83 separate color areas (one bobbin or small ball each)

Yarn

	Color	Tiles	Yards (+15%)
A	Background (cream)	5,936	5462
B	Black Brown	591	544
C	Gray Green Dark	191	176
D	Canary Deep	96	89
E	Yellow Med	68	63
F	Pewter Gray Vy Dk	51	47
G	Lemon Dark	51	47
H	Pumpkin Light	51	47
I	Old Gold Vy Dark	18	17
J	Golden Olive Dk	17	16
K	Pewter Gray Dark	15	14

Yarn amounts are estimates from the gauge. Make a swatch, see how much yarn it takes, and change the gauge in the tool to match before you buy. Buy each color from one dye lot.

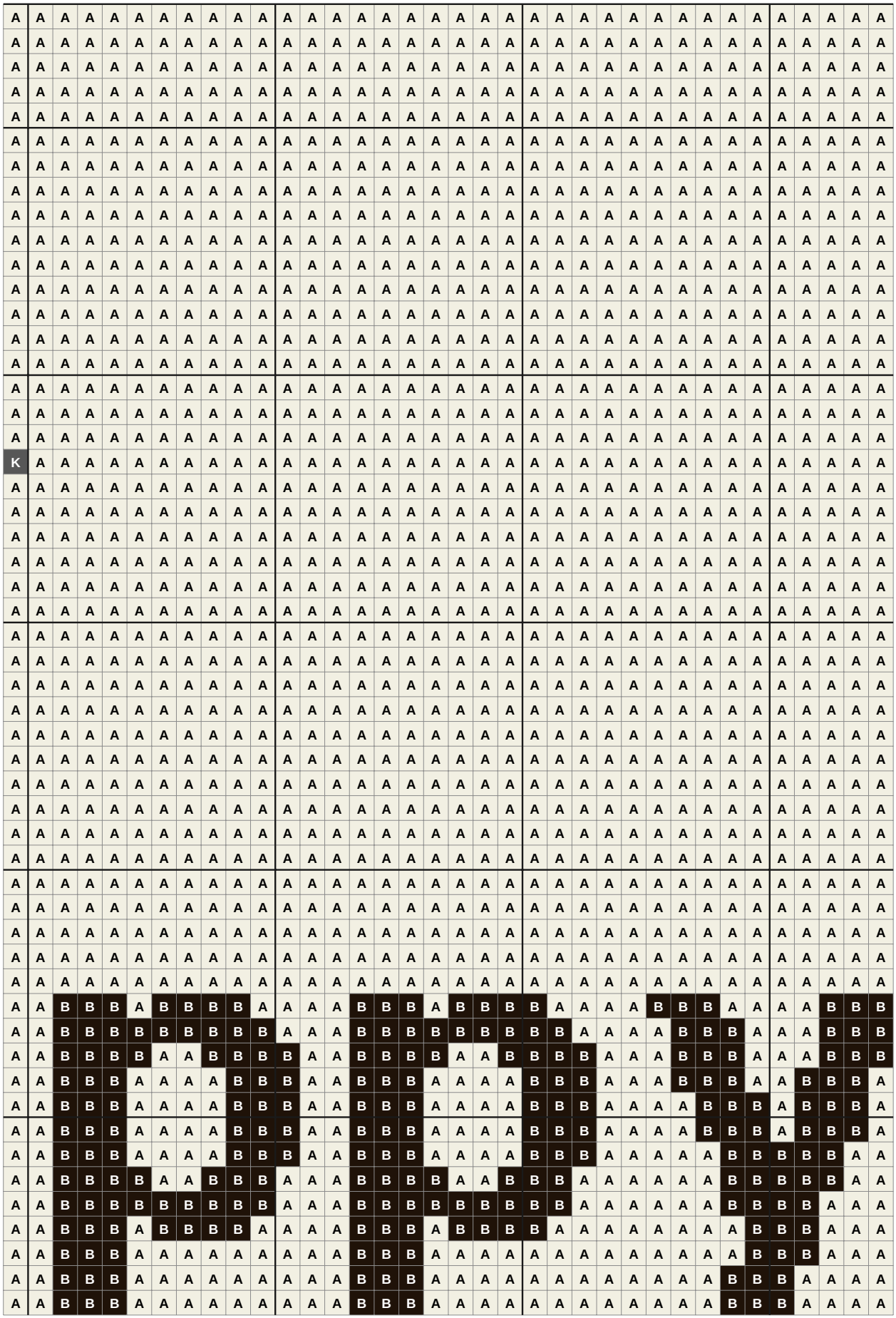
Graph, part 1 of 8: columns 1-36, rows 13-65 from the bottom

173	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
172	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
171	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
170	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
169	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
168	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
167	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
166	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
165	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
164	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
163	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
162	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
161	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
160	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
159	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
158	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
157	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
156	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
155	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
154	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
153	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
152	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
151	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
150	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
149	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
148	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
147	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
146	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
145	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
144	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
143	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
142	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
141	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
140	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
139	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
138	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
137	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
136	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
135	A	A	A	A	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
134	A	A	A	A	B	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
133	A	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	A	A	A	B	B	B	B	B	A	A	A	A	A	A	A	B	B	B	B	B
132	A	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	A	A	B	B	B	B	B	B	B	A	A	A	A	A	B	B	B	B	B	B
131	A	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	A	B	B	B	A	A	B	B	B	B	A	A	A	B	B	B	A	A	B	B
130	A	A	A	A	B	B	B	B	B	B	B	B	A	A	A	A	A	B	B	A	A	A	A	B	B	B	A	A	A	B	B	A	A	A	A	B
129	A	A	A	A	B	B	B	B	B	B	B	B	B	A	A	A	A	B	B	B	B	B	B	B	B	B	A	A	A	B	B	B	B	B	B	B
128	A	A	A	A	B	B	B	A	A	A	A	B	B	B	A	A	B	B	B	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A
127	A	A	A	A	B	B	B	A	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	B	B	B	A	A	A	B
126	A	A	A	A	B	B	B	A	A	A	A	B	B	B	A	A	A	B	B	B	A	A	B	B	B	A	A	A	A	B	B	B	A	A	B	B
125	A	A	A	A	B	B	B	B	B	B	B	B	B	A	A	A	A	A	B	B	B	B	B	B	B	A	A	A	A	A	B	B	B	B	B	B
124	A	A	A	A	B	B	B	B	B	B	B	B	A	A	A	A	A	A	A	B	B	B	B	A	A	A	A	A	A	A	A	B	B	B	B	A
123	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
122	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
121	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

Graph, part 2 of 8: columns 35-70, rows 13-65 from the bottom



Graph, part 3 of 8: columns 69-104, rows 13-65 from the bottom



Graph, part 4 of 8: columns 103-109, rows 13-65 from the bottom

A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
B	B	B	A	A	A	A
B	B	A	A	A	A	A
B	B	A	A	A	A	A
B	A	A	A	A	A	A
B	A	A	A	A	A	A
B	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A
A	A	A	A	A	A	A

Graph, part 5 of 8: columns 1-36, rows 1-14 from the bottom

122	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
121	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
120	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
119	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
118	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
117	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
116	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
115	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
114	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
113	A	A	A	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E
112	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
111	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
110	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	109	108	107	106	105	104	103	102	101	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74

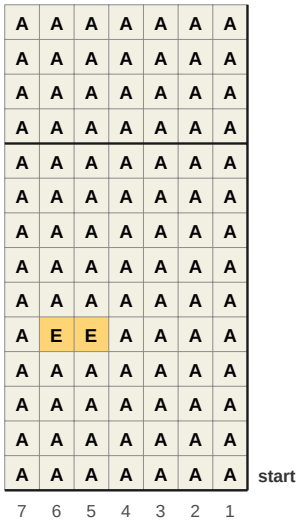
Graph, part 6 of 8: columns 35-70, rows 1-14 from the bottom

A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40

Graph, part 7 of 8: columns 69-104, rows 1-14 from the bottom

A	A	B	B	B	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A
A	A	B	B	B	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A	A	A	A	A	A	A	B	B	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E	E	A	E
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6

Graph, part 8 of 8: columns 103-109, rows 1-14 from the bottom



Written instructions

Written rows. Row 1 is the corner tile. Even rows are read up the diagonal and odd rows down it; each count is in the order you make the tiles.

- [ ] Row 1 (1 tile, first tile): 1 A
- [ ] Row 2 (read up from the bottom, 2 tiles, increase): 2 A
- [ ] Row 3 (read down from the right side, 3 tiles, increase): 3 A
- [ ] Row 4 (read up from the bottom, 4 tiles, increase): 4 A
- [ ] Row 5 (read down from the right side, 5 tiles, increase): 5 A
- [ ] Row 6 (read up from the bottom, 6 tiles, increase): 6 A
- [ ] Row 7 (read down from the right side, 7 tiles, increase): 7 A
- [ ] Row 8 (read up from the bottom, 8 tiles, increase): 8 A
- [ ] Row 9 (read down from the right side, 9 tiles, increase): 4 A, 1 E, 4 A
- [ ] Row 10 (read up from the bottom, 10 tiles, increase): 4 A, 1 E, 5 A
- [ ] Row 11 (read down from the right side, 11 tiles, increase): 11 A
- [ ] Row 12 (read up from the bottom, 12 tiles, increase): 4 A, 1 E, 7 A
- [ ] Row 13 (read down from the right side, 13 tiles, increase): 8 A, 1 E, 4 A
- [ ] Row 14 (read up from the bottom, 14 tiles, increase): 14 A
- [ ] Row 15 (read down from the right side, 15 tiles, increase): 10 A, 1 E, 4 A
- [ ] Row 16 (read up from the bottom, 16 tiles, increase): 4 A, 1 E, 11 A
- [ ] Row 17 (read down from the right side, 17 tiles, increase): 17 A
- [ ] Row 18 (read up from the bottom, 18 tiles, increase): 4 A, 1 E, 13 A
- [ ] Row 19 (read down from the right side, 19 tiles, increase): 14 A, 1 E, 4 A
- [ ] Row 20 (read up from the bottom, 20 tiles, increase): 20 A
- [ ] Row 21 (read down from the right side, 21 tiles, increase): 10 A, 1 B, 5 A, 1 E, 4 A
- [ ] Row 22 (read up from the bottom, 22 tiles, increase): 4 A, 1 E, 5 A, 3 B, 9 A
- [ ] Row 23 (read down from the right side, 23 tiles, increase): 8 A, 5 B, 10 A
- [ ] Row 24 (read up from the bottom, 24 tiles, increase): 4 A, 1 E, 6 A, 5 B, 8 A
- [ ] Row 25 (read down from the right side, 25 tiles, increase): 7 A, 5 B, 8 A, 1 E, 4 A
- [ ] Row 26 (read up from the bottom, 26 tiles, increase): 15 A, 5 B, 6 A
- [ ] Row 27 (read down from the right side, 27 tiles, increase): 6 A, 5 B, 11 A, 1 E, 4 A
- [ ] Row 28 (read up from the bottom, 28 tiles, increase): 4 A, 1 E, 11 A, 7 B, 5 A
- [ ] Row 29 (read down from the right side, 29 tiles, increase): 4 A, 5 B, 1 A, 2 B, 17 A
- [ ] Row 30 (read up from the bottom, 30 tiles, increase): 4 A, 1 E, 13 A, 2 B, 1 A, 4 B, 5 A
- [ ] Row 31 (read down from the right side, 31 tiles, increase): 6 A, 2 B, 2 A, 2 B, 14 A, 1 E, 4 A
- [ ] Row 32 (read up from the bottom, 32 tiles, increase): 19 A, 2 B, 3 A, 1 B, 7 A
- [ ] Row 33 (read down from the right side, 33 tiles, increase): 11 A, 2 B, 15 A, 1 E, 4 A
- [ ] Row 34 (read up from the bottom, 34 tiles, increase): 4 A, 1 E, 16 A, 2 B, 11 A
- [ ] Row 35 (read down from the right side, 35 tiles, increase): 11 A, 3 B, 4 A, 2 B, 4 A, 1 B, 10 A
- [ ] Row 36 (read up from the bottom, 36 tiles, increase): 4 A, 1 E, 5 A, 2 B, 3 A, 4 B, 3 A, 2 B, 12 A
- [ ] Row 37 (read down from the right side, 37 tiles, increase): 12 A, 2 B, 3 A, 5 B, 2 A, 3 B, 5 A, 1 E, 4 A
- [ ] Row 38 (read up from the bottom, 38 tiles, increase): 11 A, 3 B, 1 A, 6 B, 3 A, 1 B, 13 A
- [ ] Row 39 (read down from the right side, 39 tiles, increase): 14 A, 1 B, 2 A, 3 B, 2 A, 1 B, 1 A, 3 B, 7 A, 1 E, 4 A
- [ ] Row 40 (read up from the bottom, 40 tiles, increase): 4 A, 1 E, 8 A, 4 B, 3 A, 3 B, 17 A
- [ ] Row 41 (read down from the right side, 41 tiles, increase): 18 A, 2 B, 3 A, 4 B, 14 A
- [ ] Row 42 (read up from the bottom, 42 tiles, increase): 4 A, 1 E, 10 A, 3 B, 4 A, 2 B, 18 A
- [ ] Row 43 (read down from the right side, 43 tiles, increase): 19 A, 2 B, 3 A, 3 B, 11 A, 1 E, 4 A
- [ ] Row 44 (read up from the bottom, 44 tiles, increase): 17 A, 3 B, 3 A, 2 B, 19 A
- [ ] Row 45 (read down from the right side, 45 tiles, increase): 20 A, 2 B, 2 A, 3 B, 13 A, 1 E, 4 A
- [ ] Row 46 (read up from the bottom, 46 tiles, increase): 4 A, 1 E, 14 A, 6 B, 21 A
- [ ] Row 47 (read down from the right side, 47 tiles, increase): 22 A, 5 B, 3 A, 2 B, 4 A, 1 B, 10 A

Written instructions

Written rows. Row 1 is the corner tile. Even rows are read up the diagonal and odd rows down it; each count is in the order you make the tiles.

- [ ] Row 48 (read up from the bottom, 48 tiles, increase): 4 A, 1 E, 5 A, 2 B, 3 A, 4 B, 2 A, 3 B, 24 A
- [ ] Row 49 (read down from the right side, 49 tiles, increase): 24 A, 3 B, 2 A, 5 B, 2 A, 3 B, 5 A, 1 E, 4 A
- [ ] Row 50 (read up from the bottom, 50 tiles, increase): 11 A, 3 B, 1 A, 6 B, 2 A, 2 B, 25 A
- [ ] Row 51 (read down from the right side, 51 tiles, increase): 26 A, 1 B, 2 A, 3 B, 2 A, 1 B, 1 A, 3 B, 7 A, 1 E, 4 A
- [ ] Row 52 (read up from the bottom, 52 tiles, increase): 4 A, 1 E, 8 A, 4 B, 3 A, 3 B, 29 A
- [ ] Row 53 (read down from the right side, 53 tiles, increase): 30 A, 2 B, 3 A, 4 B, 14 A
- [ ] Row 54 (read up from the bottom, 54 tiles, increase): 4 A, 1 E, 10 A, 3 B, 4 A, 2 B, 30 A
- [ ] Row 55 (read down from the right side, 55 tiles, increase): 31 A, 2 B, 3 A, 3 B, 11 A, 1 E, 4 A
- [ ] Row 56 (read up from the bottom, 56 tiles, increase): 17 A, 3 B, 3 A, 2 B, 31 A
- [ ] Row 57 (read down from the right side, 57 tiles, increase): 32 A, 2 B, 2 A, 3 B, 2 A, 1 B, 10 A, 1 E, 4 A
- [ ] Row 58 (read up from the bottom, 58 tiles, increase): 4 A, 1 E, 10 A, 2 B, 2 A, 6 B, 33 A
- [ ] Row 59 (read down from the right side, 59 tiles, increase): 34 A, 5 B, 2 A, 3 B, 15 A
- [ ] Row 60 (read up from the bottom, 60 tiles, increase): 4 A, 1 E, 11 A, 3 B, 2 A, 3 B, 36 A
- [ ] Row 61 (read down from the right side, 61 tiles, increase): 36 A, 3 B, 2 A, 5 B, 10 A, 1 E, 4 A
- [ ] Row 62 (read up from the bottom, 62 tiles, increase): 15 A, 6 B, 2 A, 2 B, 37 A
- [ ] Row 63 (read down from the right side, 63 tiles, increase): 38 A, 1 B, 2 A, 3 B, 2 A, 2 B, 10 A, 1 E, 4 A
- [ ] Row 64 (read up from the bottom, 64 tiles, increase): 4 A, 1 E, 10 A, 2 B, 3 A, 3 B, 41 A
- [ ] Row 65 (read down from the right side, 65 tiles, increase): 41 A, 3 B, 3 A, 2 B, 16 A
- [ ] Row 66 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 11 A, 2 B, 4 A, 3 B, 40 A
- [ ] Row 67 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 40 A, 3 B, 3 A, 2 B, 12 A, 1 E, 4 A
- [ ] Row 68 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 17 A, 3 B, 3 A, 2 B, 40 A
- [ ] Row 69 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 41 A, 1 B, 2 A, 3 B, 2 A, 1 B, 10 A, 1 E, 4 A
- [ ] Row 70 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 10 A, 2 B, 2 A, 6 B, 40 A
- [ ] Row 71 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 40 A, 5 B, 2 A, 3 B, 15 A
- [ ] Row 72 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 11 A, 3 B, 2 A, 4 B, 40 A
- [ ] Row 73 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 40 A, 3 B, 2 A, 3 B, 12 A, 1 E, 4 A
- [ ] Row 74 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 18 A, 3 B, 44 A
- [ ] Row 75 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 43 A, 3 B, 3 A, 1 B, 10 A, 1 E, 4 A
- [ ] Row 76 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 10 A, 2 B, 3 A, 3 B, 42 A
- [ ] Row 77 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 42 A, 2 B, 3 A, 3 B, 15 A
- [ ] Row 78 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 11 A, 3 B, 3 A, 2 B, 41 A
- [ ] Row 79 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 41 A, 2 B, 2 A, 3 B, 12 A, 1 E, 4 A
- [ ] Row 80 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 18 A, 3 B, 2 A, 2 B, 40 A
- [ ] Row 81 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 40 A, 6 B, 14 A, 1 E, 4 A
- [ ] Row 82 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 15 A, 5 B, 40 A
- [ ] Row 83 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 41 A, 3 B, 21 A
- [ ] Row 84 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 17 A, 3 B, 13 A, 1 I, 2 F, 1 K, 23 A
- [ ] Row 85 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 22 A, 1 G, 1 K, 1 F, 1 I, 2 G, 11 A, 3 B, 18 A, 1 E, 4 A
- [ ] Row 86 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 24 A, 3 B, 10 A, 1 I, 2 G, 1 I, 1 F, 1 K, 1 G, 21 A
- [ ] Row 87 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 18 A, 2 K, 1 G, 1 K, 1 F, 1 I, 2 G, 1 I, 1 F, 9 A, 3 B, 20 A, 1 E, 4 A
- [ ] Row 88 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 21 A, 2 B, 5 A, 1 C, 3 A, 2 F, 1 I, 2 G, 3 F, 1 G, 1 K, 18 A

Written instructions

Written rows. Row 1 is the corner tile. Even rows are read up the diagonal and odd rows down it; each count is in the order you make the tiles.

- [ ] Row 89 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 18 A, 2 G, 2 F, 2 G, 1 I, 2 F, 1 I, 2 A, 1 C, 6 A, 1 B, 10 A, 1 B, 16 A
- [ ] Row 90 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 10 A, 4 B, 16 A, 1 C, 1 A, 1 G, 1 I, 2 F, 1 I, 2 G, 2 F, 1 G, 18 A
- [ ] Row 91 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 17 A, 1 G, 2 F, 3 G, 2 F, 1 I, 1 G, 1 A, 1 C, 17 A, 4 B, 10 A, 1 E, 4 A
- [ ] Row 92 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 15 A, 4 B, 1 A, 1 B, 12 A, 1 C, 3 A, 1 C, 2 G, 1 J, 2 F, 2 G, 2 F, 1 G, 17 A
- [ ] Row 93 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 16 A, 2 C, 1 F, 2 G, 2 F, 1 J, 2 H, 1 C, 2 A, 3 C, 11 A, 2 B, 3 A, 2 B, 10 A, 1 E, 4 A
- [ ] Row 94 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 11 A, 1 B, 3 A, 3 B, 11 A, 3 C, 2 J, 3 H, 1 J, 1 F, 2 G, 1 J, 5 C, 13 A
- [ ] Row 95 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 12 A, 6 C, 1 J, 1 G, 1 F, 1 J, 4 H, 1 J, 2 C, 13 A, 3 B, 2 A, 2 B, 16 A
- [ ] Row 96 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 12 A, 2 B, 1 A, 1 B, 1 A, 2 B, 14 A, 1 C, 6 H, 2 J, 7 C, 11 A
- [ ] Row 97 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 10 A, 7 C, 3 J, 6 H, 1 I, 14 A, 2 B, 1 A, 1 B, 1 A, 2 B, 12 A, 1 E, 4 A
- [ ] Row 98 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 18 A, 3 B, 2 A, 2 B, 11 A, 3 C, 1 I, 6 H, 1 C, 1 J, 7 C, 10 A
- [ ] Row 99 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 9 A, 10 C, 6 H, 1 J, 3 C, 11 A, 2 B, 2 A, 2 B, 14 A, 1 E, 4 A
- [ ] Row 100 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 14 A, 6 B, 11 A, 2 C, 1 A, 1 J, 7 H, 9 C, 9 A
- [ ] Row 101 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 8 A, 10 C, 7 H, 1 K, 2 A, 1 C, 11 A, 4 B, 4 A, 1 B, 16 A
- [ ] Row 102 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 10 A, 4 B, 3 A, 3 B, 14 A, 2 K, 4 D, 3 H, 3 A, 6 C, 8 A
- [ ] Row 103 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 8 A, 1 C, 7 A, 1 C, 1 H, 6 D, 2 K, 20 A, 4 B, 10 A, 1 E, 4 A
- [ ] Row 104 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 15 A, 4 B, 1 A, 1 B, 17 A, 2 K, 1 A, 7 D, 4 C, 13 A
- [ ] Row 105 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 11 A, 5 C, 8 D, 1 A, 1 K, 17 A, 2 B, 3 A, 2 B, 10 A, 1 E, 4 A
- [ ] Row 106 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 11 A, 1 B, 3 A, 3 B, 18 A, 8 D, 1 I, 6 C, 9 A
- [ ] Row 107 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 7 A, 7 C, 1 I, 3 D, 1 F, 3 D, 1 G, 19 A, 3 B, 2 A, 2 B, 16 A
- [ ] Row 108 (read up from the bottom, 65 tiles, increase at the bottom, decrease at the top): 4 A, 1 E, 12 A, 2 B, 1 A, 1 B, 1 A, 2 B, 18 A, 1 G, 3 D, 2 F, 3 D, 8 C, 6 A
- [ ] Row 109 (read down from the top, 65 tiles, increase at the bottom, decrease at the top): 5 A, 8 C, 3 D, 3 F, 3 D, 1 G, 18 A, 2 B, 1 A, 1 B, 1 A, 2 B, 12 A, 1 E, 4 A
- [ ] Row 110 (read up from the left side, 64 tiles, decrease): 17 A, 3 B, 2 A, 2 B, 18 A, 4 D, 3 F, 2 D, 1 A, 7 C, 5 A
- [ ] Row 111 (read down from the top, 63 tiles, decrease): 4 A, 7 C, 1 A, 1 C, 2 D, 3 F, 4 D, 18 A, 2 B, 2 A, 2 B, 17 A
- [ ] Row 112 (read up from the left side, 62 tiles, decrease): 16 A, 6 B, 19 A, 3 D, 1 G, 3 F, 1 D, 1 C, 2 A, 6 C, 4 A
- [ ] Row 113 (read down from the top, 61 tiles, decrease): 4 A, 5 C, 2 A, 1 C, 1 I, 1 D, 2 F, 2 G, 1 D, 1 G, 20 A, 4 B, 3 A, 3 B, 11 A
- [ ] Row 114 (read up from the left side, 60 tiles, decrease): 10 A, 4 B, 3 A, 3 B, 20 A, 1 D, 1 G, 1 D, 2 G, 1 F, 2 D, 1 I, 1 C, 2 A, 3 C, 5 A
- [ ] Row 115 (read down from the top, 59 tiles, decrease): 5 A, 2 C, 2 A, 1 C, 1 A, 4 D, 1 G, 1 D, 1 G, 1 D, 26 A, 5 B, 9 A
- [ ] Row 116 (read up from the left side, 58 tiles, decrease): 8 A, 2 B, 1 A, 2 B, 27 A, 1 D, 1 G, 5 D, 2 A, 1 C, 8 A
- [ ] Row 117 (read down from the top, 57 tiles, decrease): 7 A, 2 C, 2 A, 4 D, 2 G, 27 A, 2 B, 2 A, 2 B, 7 A

Written instructions

Written rows. Row 1 is the corner tile. Even rows are read up the diagonal and odd rows down it; each count is in the order you make the tiles.

- [ ] Row 118 (read up from the left side, 56 tiles, decrease): 6 A, 2 B, 3 A, 1 B, 28 A, 1 G, 4 D, 1 C, 2 A, 1 C, 7 A
- [ ] Row 119 (read down from the top, 55 tiles, decrease): 6 A, 1 C, 3 A, 1 C, 1 A, 3 D, 1 F, 26 A, 3 B, 3 A, 2 B, 5 A
- [ ] Row 120 (read up from the left side, 54 tiles, decrease): 4 A, 3 B, 2 A, 4 B, 31 A, 1 C, 2 A, 2 C, 5 A
- [ ] Row 121 (read down from the top, 53 tiles, decrease): 5 A, 1 C, 2 A, 1 C, 31 A, 5 B, 1 A, 3 B, 4 A
- [ ] Row 122 (read up from the left side, 52 tiles, decrease): 4 A, 5 B, 1 A, 3 B, 30 A, 1 C, 2 A, 1 C, 5 A
- [ ] Row 123 (read down from the top, 51 tiles, decrease): 5 A, 1 C, 1 A, 1 C, 31 A, 2 B, 2 A, 4 B, 4 A
- [ ] Row 124 (read up from the left side, 50 tiles, decrease): 4 A, 3 B, 3 A, 2 B, 31 A, 1 C, 6 A
- [ ] Row 125 (read down from the top, 49 tiles, decrease): 6 A, 1 C, 31 A, 2 B, 2 A, 3 B, 4 A
- [ ] Row 126 (read up from the left side, 48 tiles, decrease): 4 A, 3 B, 1 A, 2 B, 31 A, 1 C, 6 A
- [ ] Row 127 (read down from the top, 47 tiles, decrease): 6 A, 1 C, 31 A, 5 B, 4 A
- [ ] Row 128 (read up from the left side, 46 tiles, decrease): 4 A, 4 B, 31 A, 1 C, 6 A
- [ ] Row 129 (read down from the top, 45 tiles, decrease): 38 A, 3 B, 4 A
- [ ] Row 130 (read up from the left side, 44 tiles, decrease): 4 A, 2 B, 38 A
- [ ] Row 131 (read down from the top, 43 tiles, decrease): 38 A, 1 B, 4 A
- [ ] Row 132 (read up from the left side, 42 tiles, decrease): 42 A
- [ ] Row 133 (read down from the top, 41 tiles, decrease): 41 A
- [ ] Row 134 (read up from the left side, 40 tiles, decrease): 40 A
- [ ] Row 135 (read down from the top, 39 tiles, decrease): 39 A
- [ ] Row 136 (read up from the left side, 38 tiles, decrease): 38 A
- [ ] Row 137 (read down from the top, 37 tiles, decrease): 37 A
- [ ] Row 138 (read up from the left side, 36 tiles, decrease): 36 A
- [ ] Row 139 (read down from the top, 35 tiles, decrease): 35 A
- [ ] Row 140 (read up from the left side, 34 tiles, decrease): 34 A
- [ ] Row 141 (read down from the top, 33 tiles, decrease): 33 A
- [ ] Row 142 (read up from the left side, 32 tiles, decrease): 32 A
- [ ] Row 143 (read down from the top, 31 tiles, decrease): 31 A
- [ ] Row 144 (read up from the left side, 30 tiles, decrease): 30 A
- [ ] Row 145 (read down from the top, 29 tiles, decrease): 29 A
- [ ] Row 146 (read up from the left side, 28 tiles, decrease): 28 A
- [ ] Row 147 (read down from the top, 27 tiles, decrease): 27 A
- [ ] Row 148 (read up from the left side, 26 tiles, decrease): 26 A
- [ ] Row 149 (read down from the top, 25 tiles, decrease): 25 A
- [ ] Row 150 (read up from the left side, 24 tiles, decrease): 24 A
- [ ] Row 151 (read down from the top, 23 tiles, decrease): 23 A
- [ ] Row 152 (read up from the left side, 22 tiles, decrease): 22 A
- [ ] Row 153 (read down from the top, 21 tiles, decrease): 21 A
- [ ] Row 154 (read up from the left side, 20 tiles, decrease): 20 A
- [ ] Row 155 (read down from the top, 19 tiles, decrease): 19 A
- [ ] Row 156 (read up from the left side, 18 tiles, decrease): 18 A
- [ ] Row 157 (read down from the top, 17 tiles, decrease): 17 A
- [ ] Row 158 (read up from the left side, 16 tiles, decrease): 16 A
- [ ] Row 159 (read down from the top, 15 tiles, decrease): 15 A
- [ ] Row 160 (read up from the left side, 14 tiles, decrease): 14 A
- [ ] Row 161 (read down from the top, 13 tiles, decrease): 13 A
- [ ] Row 162 (read up from the left side, 12 tiles, decrease): 12 A
- [ ] Row 163 (read down from the top, 11 tiles, decrease): 11 A
- [ ] Row 164 (read up from the left side, 10 tiles, decrease): 10 A

Written instructions

Written rows. Row 1 is the corner tile. Even rows are read up the diagonal and odd rows down it; each count is in the order you make the tiles.

- [ ] Row 165 (read down from the top, 9 tiles, decrease): 9 A
- [ ] Row 166 (read up from the left side, 8 tiles, decrease): 8 A
- [ ] Row 167 (read down from the top, 7 tiles, decrease): 7 A
- [ ] Row 168 (read up from the left side, 6 tiles, decrease): 6 A
- [ ] Row 169 (read down from the top, 5 tiles, decrease): 5 A
- [ ] Row 170 (read up from the left side, 4 tiles, decrease): 4 A
- [ ] Row 171 (read down from the top, 3 tiles, decrease): 3 A
- [ ] Row 172 (read up from the left side, 2 tiles, decrease): 2 A
- [ ] Row 173 (1 tile, last tile): 1 A