

Table 1. Mean and standard deviation of traits of parental lines and progeny in cucumber.

Entry	Gen.	Pedigree	Flower Date ¹		Gynoecious		Lateral Branches ³		Leaf type ⁴	
			Mean	StDv ²	Mean	StDv	Mean	StDv	Mean	StDv
1	P	G421	41.8	2.2	100.0	0.0	2.1	1.0	5.0	0.0
2	P	GY14	39.4	1.4	94.7	22.6	4.5	1.1	5.0	0.0
3	P	H19	39.8	6.4	0.0	0.0	11.3	2.3	1.0	0.0
4	P	5551	47.8	1.3	56.8	50.2	5.2	1.2	5.0	0.0
5	F ₁	G421 x GY14	38.8	0.5	100.0	0.0	3.8	0.5	4.5	0.6
6	F ₁	G421 x H19	40.8	3.0	100.0	0.0	5.1	1.3	5.0	0.0
7	F ₁	G421 x 5551	42.8	2.1	88.9	33.3	4.7	1.1	5.0	0.0
8	F ₁	GY14 x H19	40.1	2.7	95.0	22.1	6.2	1.6	5.0	0.0
9	F ₁	5551 x GY14	41.2	2.2	96.2	19.6	5.5	1.4	4.8	0.4
10	F ₁	H19 x 5551	40.4	2.7	52.5	50.6	8.1	2.2	4.9	0.3
11	F ₂	(G421 x GY14)(x)	39.5	1.5	100.0	0.0	3.8	1.1	4.9	0.3
12	F ₂	(G421 x H19) (x)	41.0	2.8	85.9	35.0	4.0	1.9	4.8	0.7
13	F ₂	(G421 x 5551) (x)	42.5	2.9	67.3	47.1	4.5	1.5	4.8	0.4
14	F ₂	(GY14 x H19) (x)	39.5	2.5	67.7	47.0	5.5	2.3	4.0	1.2
15	F ₂	(5551 x GY14) (x)	43.6	2.7	21.5	41.4	6.3	1.8	4.8	0.4
16	F ₂	(H19 x 5551) (x)	43.4	3.9	58.3	49.7	6.2	2.0	3.9	1.3
17	BC ₁	(G421 x GY14) x G421	40.8	2.0	100.0	0.0	4.0	1.3	5.0	0.0
18	BC ₁	(G421 x GY14) x GY14	40.8	2.4	98.7	11.5	3.9	1.1	5.0	0.0
19	BC ₁	(G421 x H19) x G421	40.1	2.4	97.5	15.7	3.8	1.2	5.0	0.1
20	BC ₁	(G421 x H19) x H19	39.8	2.6	44.3	50.0	7.7	2.8	4.0	1.5
21	BC ₁	(G421 x 5551) x G421	41.8	2.2	100.0	0.0	3.9	1.3	5.0	0.0
22	BC ₁	(G421 x 5551) x H19	44.1	2.7	97.5	15.7	5.3	1.0	5.0	0.0
23	BC ₁	(H19 x 5551) x 5551	39.7	2.6	0.0	0.0	8.9	3.1	3.1	1.7
24	BC ₁	(H19) x 5551) x 5551	43.4	3.2	50.0	50.3	7.1	1.9	4.5	0.5
25	BC ₂	[(G421 x GY14) x G421] x G421	40.8	2.0	100.0	0.0	4.0	1.0	5.0	0.0
26	BC ₂	[(G421 x H19) x G421] x G421	40.3	2.0	100.0	0.0	3.8	1.1	5.0	0.2
27	BC ₂	[(G421 x H19) x H19]x H19	41.0	3.8	40.0	49.3	8.6	2.4	1.4	0.5
28	BC ₂	[(G421 x 5551) x G421] x G421	41.4	2.2	100.0	0.0	3.6	1.3	5.0	0.0
29	BC ₂	[(G421 x 5551) x G421] x 5551	43.3	2.8	80.0	40.3	4.5	0.9	4.8	0.4
30	BC ₂	[(G421 x 5551) x 5551] x G421	42.8	1.9	100.0	0.0	4.5	0.8	5.0	0.0
31	BC ₂	[(G421 x 5551) x 5551] x 5551	44.5	3.0	98.6	11.9	5.6	1.4	4.5	0.5
32	BC ₂	[(H19 x 5551) x 5551] x 5551	45.9	1.2	48.1	50.0	5.6	1.0	4.5	0.6
		LSD (0.05)	1.13		13.15		0.70		0.26	