

Vegetable	Germination Time	Seed Required for 50	Yield per 50 Foot	Space Between		Planting Depth		Transplant		Weeks to
	in Days (approx.)	Foot Row (approx.)	Row (approx.)	plants	rows	(approx.)	Direct Seed	Early	After frost	start aheac
Asparagus	N/A	50 roots	20 lbs.	12"	36-48"	1/4 - 1/2"		1		5 to 6
Beans (Bush)	6 to 10	125g (500 seeds)	50 lbs.	2-4"	18-24"	1-2"	1			
Beans (Pole)	6 to 10	125 g	75 lbs.	6-8"	18-24"	1-2"	1			
Beans (Broad)	8 to 15	500 g	30 lbs.	4-6"	24-36"	1-2"	1			
Beans (Lima)	10 to 14	125 g	12-14 lbs. (shelled)	4-6"	30-36"	1-2"	1			
Beets	7 to 15	10 g (1000)	50 lbs.	1-3"	12-24"	1/2 - 1"	1			
Broccoli	7 to 10	1 pack (40-50)	25-35 heads	14-20"	24-36"	1/4"		1		4 to 6
Brussels Sprouts	7 to 10	1 pack (40-50)	30 lbs.	20-24"	30-36"	1/4"		1		4 to 6
Cabbage	7 to 10	1 pack (40-50)	25-35 heads	12-24"	24-36"	1/4"		1		4 to 6
Carrots	14 to 21	5 - 10 g (1000-2000)	45 lbs.	1-3"	18-36"	1/4 - 1/2"	1			
Cauliflower	7 to 10	1 pack (40-50)	25-35 heads	18-24"	24-36"	1/4"		1		4 to 6
Celery	20 to 30	1 pack	50 heads	6-9"	18-24"	1/8 - 1/4"			1	8 to 10
Corn	7 to 10	50 g (200)	3-4 dozen cobs	8-10"	24-36"	1-2"	1			
Cucumber	7 to 10	10 g (350)	60 lbs.	6-12"	36-60"	1/2"			1	3 to 4
Eggplant	7 to 12	2 packs (30-40)	50 lbs.	18-24"	24-36"	1/4 - 1/2"			1	8 to 10
Gourds	7 to 10	5 g (30-50)		18-40"	36-72"	1/2"			1	3 to 4
Leek	10 to 12	1 pack (150)	75 stalks	6-8"	18-24"	1/4"		1		6 to 8
Lettuce (Leaf)	7 to 10	10 g	25 lbs.	1-5"	18-36"	1/4 - 1/2"				4 to 6
Lettuce (Head)	7 to 10	1 pack (60-70)	50 heads	12-18"	18-36"	1/4 - 1/2"		1		4 to 6
Melon	5 to 10	2 pack (40-50)	50 fruit	24-36:	36-72"	1/2"			1	3 to 4
Onion (seed)	10 to 20	10 g (2000)	30-40 lbs.	5-6"	18-30"	1/4 - 1/2"		1		6 to 8
Onion (sets)	N/A	100 sets	30-40 lbs.	5-6"	18-30"	1/2"	1			
Parsnip	14 to 21	5-10 g	40 lbs.	3-4"	18-36"	1/4 - 1/2"	1			
Peas	7 to 10	250-375 g	15 lbs. (shelled)	1-3"	24-36"	1-2"	1			
Peppers	14 to 20	2 pack (30-40)	25 lbs.	12-24"	18-24"	1/4"			1	8 to 10
Potatoes	N/A	5 - 7 lbs	50-75 lbs.	10-12"	24-36"	3-4 "	1			
Pumpkin	7 to 12	10 g (30-40)	100-150 lbs.	24-48"	48-72"	1"			1	3 to 4
Radish	5 to 7	10 - 25 g	50 bunches	1"	12-18"	1/4"	1			
Spinach	8 to 10	10 (500-1000)	20 lbs.	3-6"	12-18"	1/2"	1			
Squash (Winter)	7 to 12	10 g (30-40)	175 lbs.	18-36"	48-72"	1"	1		1	3 to 4
Squash (Summer)	7 to 12	10 g (40-50)	45 lbs	12-18"	36-48"	1"	1		1	3 to 4
Swiss Chard	7 to 15	25 g	40 lbs.	1-2"	12-18"	1/2"	1			
Tomato	8 to 10	1 pack (20-25)	75 lbs.	24-36"	36-48"	1/4"			1	6 to 8
Turnip	5 to 7	5 g	50 lbs.	4-6"	18-24"	1/4 - 1/2"	1	1		3 to 6
Watermelon	10 to 15	10 g	30 fruit	9-12"	36-72"	1/2"			1	3 to 4

\* This is only meant as a guide. Yields can vary greatly depending on the variety, density of your planting and general care you give your garden.