Diopter Focus Conversion Table

All cameras

All focal length lenses

Diopter Power	Focusing Distance on lens in FEET	Actual Distance in INCHES
+ 1/2	Infinity	78 3/4
	25	69 1/2
	15	64 3/4
	10	59 1/4
	6	51
	4	43 1/4
+ 1	Infinity	39 3/8
	25	34 3/8
	15	32 3/8
	10	29 5/8
	6	25 1/2
	4	21 5/8
+ 2	Infinity	19 5/8
	25	18 1/2
	15	17 3/4
	10	16 7/8
	6	15 1/2
	4	14
+3 (2+1)	Infinity	13 1/8
	25	12 1/2
	15	12 1/4
	10	11 7/8
	6	11 1/8
	4	10 3/8
+4	Infinity	9 7/8
+5	Infinity	7 7/8
+6	Infinity	6 1/2
+8	Infinity	5
+10	Infinity	4

IMPORTANT:
1. If two diopters are used together, place the highest power nearest to the lens front element.
2. Face diopter's arrow or convex toward the subject.