

274100 - LEA NUMBERS® Intermediate & Near Vision Card

Testing distance of 16in/40cm and 24in/6cm

Distance Equivalents

Letter Size 60cm				Letter Size 40cm
8.0M .08		5 9 8 9 6		8.0M .05
6.3M .1		8 5 6 8 9		6.3M .063
5.0M .12		6 9 5 6 8		5.0M .08
4.0M .16		9 5 6 8 5		4.0M .10
3.2M .20		5 9 8 6 9		3.2M .12
2.5M .25		8 6 9 5 6		2.5M .16
2.0M .32	6 9 5 8 5	6 9 5 8 5	6 9 5 8 5	2.0M .20
1.6M .40	5 9 8 9 6	9 6 8 5 9	5 9 8 9 6	1.6M .25
1.25M .50	8 5 6 8 9	5 9 6 9 8	8 5 6 8 9	1.25M .32
1.0M .63	6 9 5 6 8	6 8 9 6 5	6 9 5 6 8	1.0M .40
.80M .8	6 9 8 9 5	8 9 8 5 6	9 5 6 8 5	.80M .50
.63M 1.0	5 8 6 9 6	9 8 5 6 9	5 9 8 6 9	.63M .63
.50M 1.25	8 6 5 9 8	8 9 6 5 8	8 6 9 5 6	.50M .80
.40M 1.50	6 8 6 5 9	5 6 9 8 6	6 9 5 8 5	.40M 1.0
.32M 2.0	9 6 5 9 8	6 5 8 9 8	9 6 8 5 9	.32M 1.25
.25M 2.40	8 5 9 6 5	9 6 5 8 9	5 9 6 9 8	.25M 1.6
.20M 3.0	5 9 5 8 6	8 5 6 9 5	6 8 9 6 5	.20M 2.0

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Distance Equivalents		50% Crowding	25% Crowding	12.5% Crowding	Letter Size 40cm
Letter Size	60cm				
8.0M	.08	5 9 8 9 6	9 6 5 6 8	5 6 9 8 6	8.0M .05
6.3M	.1	8 6 5 8 9	8 5 9 6 5	6 9 5 9 8	6.3M .063
5.0M	.12	6 5 9 8 5 6 8	5 8 6 8 9 5 6	9 6 8 5 9 6 8	5.0M .08
4.0M	.16	9 5 8 6 9 6 9 5	8 9 6 9 6 8 5 9	5 6 9 6 8 5 8 9	4.0M .10
3.2M	.20	6 9 8 6 5 5 9 8 6 9	6 8 5 6 9 5 6 8 9 6	9 6 8 5 9 6 8 9 5 6	3.2M .12
2.5M	.25	9 6 5 8 5 6 8 9 6 5 8 6	8 6 5 9 8 9 6 8 9 6 8 5	6 8 9 5 8 6 9 6 9 5 8 6	2.5M .16
2.0M	.32	8 5 8 6 5 9 8 5 8 6 9 6 5 8	5 8 5 9 6 5 6 8 9 8 6 5 5 9	8 6 5 9 5 6 8 5 9 6 8 5 8 9	2.0M .20
1.6M	.40	5 9 8 6 5 8 6 5 9 8 6 9 8 5	6 5 8 6 9 8 5 8 9 5 6 8 5 8	6 5 8 6 9 8 5 8 9 5 6 8 5 8	1.6M .25
1.25M	.50	9 8 6 5 6 9 8 5 8 6 9 5 6 9	5 8 9 6 9 6 5 8 5 6 8 9 5	5 8 9 6 9 6 5 8 5 6 8 9 5	1.25M .32
1.0M	.63	6 5 8 9 6 5 6 9 5 8 6 9 5	6 9 6 5 9 8 5 8 6 5 9 6 8 9	9 5 6 8 9 5 6 9 8 5 8 9 5 6	1.0M .40
.80M	.8	5 8 9 6 5 9 6 9 8 9 5 8 9 6	5 9 6 8 5 9 6 9 8 6 5 9 5 6	5 9 6 9 8 5 8 6 9 8 6 9 5 9	.80M .50
.63M	1.0	8 9 6 5 6 8 5 5 8 9 6 8 5	6 9 8 5 9 8 9 6 9 5 6 9 8 5	8 5 6 9 6 5 9 8 5 9 5 6 8 5	.63M .63
.50M	1.25	9 5 8 5 8 5 9 6 9 6 5 8 6 8	5 8 6 9 8 5 9 8 6 5 6 9 8 6	5 6 8 9 6 8 9 5 6 5 8 9 6 8	.50M .80
.40M	1.50	6 9 8 9 5 6 9 5 8 6 8 9 5 9	8 6 8 5 6 9 6 9 5 8 5 5 8 9	9 8 5 8 9 6 5 9 6 9 8 5 9 6	.40M 1.0
.32M	2.0	5 8 6 9 6 9 8 5 6 8 9 8 5 6	9 5 9 8 6 8 5 9 6 5 9 8 9 6	8 6 9 6 5 9 8 5 8 9 6 9 6 5	.32M 1.25
.25M	2.40	8 9 5 6 9 5 6 8 9 6 5 8 6 5	6 5 8 9 8 6 5 8 9 6 9 6 8 5	6 5 8 5 8 9 6 8 9 5 8 6 9 6	.25M 1.6
.20M	3.0	9 6 8 6 9 8 5 5 8 9 6 5 9 8	8 9 5 6 9 5 8 9 5 6 8 5 6 9	5 9 6 9 5 8 5 8 9 6 9 5 8 6	.20M 2.0