

# 271000 - LEA Numbers Near Vision Answer Key

## Testing distance of 16in/40cm

### Distance Equivalents

Foot	Meter		Letter Size	Decimal
20/400	6/120	9 8 9 5	8.0M	.05
20/320	6/95	8 5 6 8 9	6.3M	.063
20/250	6/75	6 9 5 6 8	5.0M	.08
20/200	6/60	9 5 6 8 5	4.0M	.10
20/160	6/48	5 9 8 6 9	3.2M	.12
20/125	6/38	8 6 9 5 6	2.5M	.16
20/100	6/30	6 9 5 8 5	2.0M	.20
20/80	6/24	9 6 8 5 9	1.6M	.25
20/63	6/19	5 9 6 9 8	1.25M	.32
20/50	6/15	6 8 9 6 5	1.0M	.40
20/40	6/12	8 9 8 5 6	.80M	.50
20/32	6/9.5	9 8 5 6 9	.63M	.63
20/25	6/7.5	8 9 6 5 8	.50M	.80
20/20	6/6	5 6 9 8 6	.40M	1.0
20/16	6/4.8	6 5 8 9 8	.32M	1.25
20/12.5	6/3.8	9 6 5 8 9	.25M	1.6
20/10	6/3	8 5 6 9 5	.20M	2.0

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## Testing distance of 16in/40cm

### Distance Equivalents

Foot	Meter	50% Crowding	Letter Size	Decimal
20/400	6/120	5 9 8 9 6	8.0M	.05
20/320	6/95	8 6 5 8 9	6.3M	.063
20/250	6/75	6 5 9 8 5 6 8	5.0M	.08
20/200	6/60	9 5 8 6 9 6 9 5	4.0M	.10
20/160	6/48	6 9 8 6 5 5 9 8 6 9	3.2M	.12
20/125	6/38	9 6 5 8 5 6 8 9 6 5 8 6	2.5M	.16
20/100	6/30	8 5 8 6 5 9 8 5 8 6 9	2.0M	.20
20/80	6/24	5 9 8 6 5 8 6 5 9 8 6 9 8 5	1.6M	.25
20/63	6/19	9 8 6 5 6 9 8 5 8 6 9 5 6 9	1.25M	.32
20/50	6/15	6 5 8 9 6 5 6 9 5 8 6 9 5	1.0M	.40
20/40	6/12	5 8 9 6 5 9 6 9 8 9 5 8 9 6	.80M	.50
20/32	6/9.5	8 9 6 5 6 8 5 5 8 9 6 8 5	.63M	.63
20/25	6/7.5	9 5 8 5 8 5 9 6 9 6 5 8 6 8	.50M	.80
20/20	6/6	6 9 8 9 5 6 9 5 8 6 8 9 5 9	.40M	1.0
20/16	6/4.8	5 8 6 9 6 9 8 5 6 8 9 8 5 6	.32M	1.25
20/12.5	6/3.8	8 9 5 6 9 5 6 8 9 6 5 8 6 5	.25M	1.6
20/10	6/3	9 6 8 6 9 8 5 5 8 9 6 5 9 8	.20M	2.0