

729000 - Near Vision Answer Key

Testing distance of 16in/40cm

Distance Equivalents

Foot	Meter	Diopters		Letter Size	Decimal	LogMAR
20/400	6/120	20D	C O H Z V	8.0M	.05	1.3
20/320	6/95	15D	S Z N D C	6.3M	.063	1.2
20/250	6/75	12D	V K C N R	5.0M	.08	1.1
20/200	6/60	10D	K C R H N	4.0M	.10	1.0
20/160	6/48	8D	Z K D V C	3.2M	.12	0.9
20/125	6/38	6D	H V O R K	2.5M	.16	0.8
20/100	6/30	5D	R H S O N	2.0M	.20	0.7
20/80	6/24	4D	K S V R H	1.6M	.25	0.6
20/63	6/19	3D	H N K C D	1.25M	.32	0.5
20/50	6/15	2.5D	N D V K O	1.0M	.40	0.4
20/40	6/12		D H O S Z	.80M	.50	0.3
20/32	6/9.5		V R N D O	.63M	.63	0.2
20/25	6/7.5		C Z H K S	.50M	.80	0.1
20/20	6/6		O R Z S K	.40M	1.0	0.0
20/16	6/4.8		S C N D Z	.32M	1.25	-0.1
20/12.5	6/3.8		N D H K C	.25M	1.6	-0.2
20/10	6/3		V K O R H	.20M	2.0	-0.3

729000 - Near Vision Answer Key

Testing distance of 16in/40cm

Distance Equivalents

Foot	Meter	Diopters		Letter Size	Decimal	LogMAR
20/400	6/120	20D	Z R K D C	8.0M	.05	1.3
20/320	6/95	15D	D N C H V	6.3M	.063	1.2
20/250	6/75	12D	C D H N R	5.0M	.08	1.1
20/200	6/60	10D	R V Z O S	4.0M	.10	1.0
20/160	6/48	8D	O S D V Z	3.2M	.12	0.9
20/125	6/38	6D	N O Z C D	2.5M	.16	0.8
20/100	6/30	5D	R D N S K	2.0M	.20	0.7
20/80	6/24	4D	O K S V Z	1.6M	.25	0.6
20/63	6/19	3D	K S N H O	1.25M	.32	0.5
20/50	6/15	2.5D	H O V S N	1.0M	.40	0.4
20/40	6/12		V C S Z H	.80M	.50	0.3
20/32	6/9.5		C Z D R V	.63M	.63	0.2
20/25	6/7.5		S H R Z C	.50M	.80	0.1
20/20	6/6		D N O K R	.40M	1.0	0.0
20/16	6/4.8		H Z S C V	.32M	1.25	-0.1
20/12.5	6/3.8		C K R D Z	.25M	1.6	-0.2
20/10	6/3		R D O N K	.20M	2.0	-0.3