

Name _____

SCL # _____

Start time: _____

High contrast VA - Chart 1

	OD				
1.0	N	C	K	Z	O
0.9	R	H	S	D	K
0.8	D	O	V	H	R
0.7	C	Z	R	H	S
0.6	O	N	H	R	C
0.5	D	K	S	N	V
0.4	Z	S	O	K	N
0.3	C	K	D	N	R
0.2	S	R	Z	K	D
0.1	H	Z	O	V	C
0.0	N	V	D	O	K
-0.1	V	H	C	N	O
-0.2	S	V	H	C	Z
-0.3	O	Z	D	V	K
	Trial lens:				

	OS				
1.0	N	C	K	Z	O
0.9	R	H	S	D	K
0.8	D	O	V	H	R
0.7	C	Z	R	H	S
0.6	O	N	H	R	C
0.5	D	K	S	N	V
0.4	Z	S	O	K	N
0.3	C	K	D	N	R
0.2	S	R	Z	K	D
0.1	H	Z	O	V	C
0.0	N	V	D	O	K
-0.1	V	H	C	N	O
-0.2	S	V	H	C	Z
-0.3	O	Z	D	V	K
	Trial lens:				

	OU					
1.0	N	C	K	Z	O	1.0
0.9	R	H	S	D	K	0.9
0.8	D	O	V	H	R	0.8
0.7	C	Z	R	H	S	0.7
0.6	O	N	H	R	C	0.6
0.5	D	K	S	N	V	0.5
0.4	Z	S	O	K	N	0.4
0.3	C	K	D	N	R	0.3
0.2	S	R	Z	K	D	0.2
0.1	H	Z	O	V	C	0.1
0.0	N	V	D	O	K	0.0
-0.1	V	H	C	N	O	-0.1
-0.2	S	V	H	C	Z	-0.2
-0.3	O	Z	D	V	K	-0.3
	Same lenses as OD & OS					

Low contrast VA

	OD				
1.0	H	V	Z	D	S
0.9	N	C	V	K	D
0.8	C	Z	S	H	N
0.7	O	N	V	S	R
0.6	K	D	N	R	O
0.5	Z	K	C	S	V
0.4	D	V	O	H	C
0.3	O	H	V	C	K
0.2	H	Z	C	K	O
0.1	N	C	K	H	D
0.0	Z	H	C	S	R
-0.1	S	Z	R	D	N
-0.2	H	C	D	R	O
-0.3	R	D	O	S	N
	Trial lens:				

	OS				
1.0	H	V	Z	D	S
0.9	N	C	V	K	D
0.8	C	Z	S	H	N
0.7	O	N	V	S	R
0.6	K	D	N	R	O
0.5	Z	K	C	S	V
0.4	D	V	O	H	C
0.3	O	H	V	C	K
0.2	H	Z	C	K	O
0.1	N	C	K	H	D
0.0	Z	H	C	S	R
-0.1	S	Z	R	D	N
-0.2	H	C	D	R	O
-0.3	R	D	O	S	N
	Trial lens:				

	OU					
1.0	H	V	Z	D	S	1.0
0.9	N	C	V	K	D	0.9
0.8	C	Z	S	H	N	0.8
0.7	O	N	V	S	R	0.7
0.6	K	D	N	R	O	0.6
0.5	Z	K	C	S	V	0.5
0.4	D	V	O	H	C	0.4
0.3	O	H	V	C	K	0.3
0.2	H	Z	C	K	O	0.2
0.1	N	C	K	H	D	0.1
0.0	Z	H	C	S	R	0.0
-0.1	S	Z	R	D	N	-0.1
-0.2	H	C	D	R	O	-0.2
-0.3	R	D	O	S	N	-0.3
	Same lenses as OD & OS					

1. Read vertically from top row until first miss.
2. Back up two rows, and have subject reach each letter.
3. Mark over each missed letter with an "x."
4. Stop when three successive letters missed.
5. If VA can be improved by adding -0.25 D, back up and continue.

6. Circle letters previously missed but now read correctly.
7. Draw horizontal line through new letters missed.