

Quick Screener

SINGLE-WORD SCREENING SAMPLE USING THE METAPHON STIMULUS VOCABULARY <small>Dean, E., Howell, J., Hill, A., & Waters, D. (1990). Metaphon Resource Pack. Windsor, Berks: NFER Nelson</small>	
Date of Birth	Observer(s)
Today's date	Examiner

① completely intelligible ② mostly intelligible ③ somewhat intelligible ④ mostly unintelligible ⑤ completely unintelligible

#	TARGET	TRANSCRIPTION	CC	#	TARGET	TRANSCRIPTION	CC
1	cup	ʌ		23	jam	æ	
2	gone	ɒ		24	house	aʊ	
3	knife	aɪ		25	path	a	
4	sharp	a		26	door	ɔ	
5	fish	ɪ		27	smoke	oʊ	
6	kiss	ɪ		28	bridge	ɪ	
7	sock	ɒ		29	train	eɪ	
8	glass	a		30	chair	ɛə	
9	watch	ɒ		31	red	ɛ	
10	nose	oʊ		32	spoon	u	
11	mouth	aʊ		33	plane	eɪ	
12	yawn	ɔ		34	fly	aɪ	
13	leaf	i		35	sky	aɪ	
14	thumb	ʌ		36	sun	ʌ	
15	foot	ʊ		37	wing	ɪ	
16	toe	oʊ		38	splash	æ	
17	snake	eɪ		39	tent	ɛ	
18	van	æ		40	salt	ɒ	
19	fast	a		41	crab	æ	
20	girl	ɜ		42	sweet	i	
21	stairs	ɛə		43	sleeve	i	
22	big	ɪ		44	zipper	ɪ ə	
Check ɔɪ boy ɪə ear			SUBTOTAL CC:				TOTAL CC:

TENTATIVE single word phonetic inventory (≈100 consonants in sample) and PVC (about 47 vowels/diphthongs in sample)

Vowels	i	ɪ	ɛ	æ	a	ʌ	ə	ɜ	ɒ	ɔ	ʊ	u	Vowels correct (47)	%
Obstruents	p	b	t	d	k	g	f	v	STIMULABILITY				Consonants correct (≈ 100)	%
Obstruents	θ	ð	s	z	ʃ	ʒ	tʃ	dʒ					MARKED b d g f v	
Sonorants	m	n	ŋ	l	r	w	j	h		θ ð s z ʃ ʒ tʃ dʒ				

List phonological processes

Velar Fronting

#	Target SI	0 / 1	#	Target SF	0 / 1
1	cup		7	sock	
6	kiss		17	snake	
2	gone		22	big	
20	girl		37	wing	
	TOTAL	/4		TOTAL	/4

Palato-alveolar Fronting

#	Target SI	0 / 1	#	Target SF	0 / 1
4	sharp		5	fish	
30	chair		9	watch	
23	jam		28	bridge	
	TOTAL	/3		TOTAL	/3

Word-final devoicing

#	Target	0 / 1	#	Target	0 / 1
41	crab		43	sleeve	
31	red		10	nose	
22	big		28	bridge	
				TOTAL	/6

Backing

#	Target SI	0 / 1	#	Target SF	0 / 1
16	toe		15	foot	
39	tent		42	sweet	
26	door		31	red	
	TOTAL	/3		TOTAL	/3

Stopping of Fricatives

#	Target SI	0 / 1	#	Target SF	0 / 1
5	fish		13	leaf	
15	foot		11	mouth	
14	thumb		6	kiss	
7	sock		38	splash	
36	sun		43	sleeve	
4	sharp		10	nose	
18	van				
44	zip(per)				
	TOTAL	/8		TOTAL	/6

Stopping of Affricates

#	Target SI	0 / 1	#	Target SF	0 / 1
30	chair		9	watch	
23	jam		28	bridge	
	TOTAL	/2		TOTAL	/2

Pre vocalic voicing

#	Target	0 / 1	#	Target	0 / 1
25	path		5	fish	
16	toe		14	thumb	
6	kiss		36	sun	
			4	sharp	
				TOTAL	/7

Liquid / glide simplification

#	Target	0 / 1	#	Target	0 / 1
9	watch		12	yawn	
13	leaf		31	red	
				TOTAL	/4

Initial Consonant Deletion

#	Target	0 / 1	#	Target	0 / 1
3	knife		7	sock	
22	big		30	chair	
18	van		12	yawn	
				TOTAL	/6

Final Consonant Deletion

#	Target SI	0 / 1	#	Target SF	0 / 1
23	jam		10	nose	
44	zip		5	fish	
31	red		28	bridge	
				TOTAL	/6

Initial Cluster Reduction

#	Target SI	0 / 1	#	Target SI	0 / 1
33	plane		43	sleeve	
8	glass		27	smoke	
28	bridge		17	snake	
29	train		32	spoon	
41	crab		21	stairs	
34	fly		35	sky	
42	sweet		38	splash	
				TOTAL	/14

Final Cluster Reduction

#	Target	0 / 1	#	Target	0 / 1
19	fast		40	salt	
39	tent				
				TOTAL	/3