Homophone Decision:

Instructions for Use

This task assesses a subject's ability to judge whether two written words have the same sound (eg. bury-berry and fury-ferry) and whether two written nonwords have the same sound (eg. quib-kwib and thib-shib). Distractor pairs that are not homophonic are as closely similar visually as target pairs. Half of the homophonic word pairs are regular words; for the remainder, either one or both words are exceptions. The task examines whether pronunciations can be accurately produced from print: in the case of the exception word pairs, pronunciations for the particular words have to be addressed in the phonological output lexicon because sub-lexical procedures will give 'regularised' pronunciations; in the case of nonwords, pronunciations have to be constructed or assembled. Regular words may be able to use both routines successfully. Particularly in the case of nonwords, pairs of items may need to be held in the phonological output buffer long enough for a comparison to be made.

Special Points:

Make sure that the subject understands what he or she is being asked to do, and what "same" and "different" mean in this task.

In a few instances, regional pronunciation differences may result in disagreement about whether pairs are homophonic. Check by testing appropriate non-brain-damaged subjects and discard particular homophone and control pairs.

Ensure that the subject does not sound the words aloud.

Descriptive Statistics:

Norms are not currently available

Suggestions for Where to Go Next: If the subject finds particular difficulty in judging whether exception word pairs are homophonic, test performance on oral reading in which regularity is manipulated [35]. Test Visual Lexical Decision ability using regular words and exceptions [27].

If the subject finds particular difficulty in judging whether nonword pairs are homophonic, test performance on reading nonwords aloud [36] and on Visual Lexical Decision [25].

Also test the subject's ability to carry out rhyme judgements [14, 15] and segmentation tasks [16, 17].

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Reading Task

Name:	Date:

Put a tick if the two items have the same sound

Р.	stair	stare	Р.	stair	stain	Р.	gorde	goard
1.	tain	tane	2.	pea	pie	3.	prey	pray
4.	break	brake	5.	thib	shib	6.	new	no
7.	earn	urn	8.	bore	bow	9.	bick	blic
10.	might	mite	11.	bury	berry	12.	sail	soil
13.	shad	chad	14.	voar	vore	15.	cell	sell
16.	some	sum	17.	roe	rough	18.	fray	fey
19.	maid	made	20.	foym	fyme	21.	dual	jewel
22.	zole	zoal	23.	grex	geks	24.	heem	heam
25.	peach	poach	26.	shoot	soot	27.	pear	pair
28.	pout	port	29.	byme	bime	30.	neigh	nigh

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Reading Task

Name:	Date:

Put a tick if the two items have the same sound

31. dough	doe	32. duet	cruet	зз. quib	kwib
34. zoar	zure	35. flay	flee	36. pail	pale
37. home	hum	38. route	root	39. phex	feks
40. noal	nool	41. raid	ride	42. weak	wake
43. fury	ferry	44. quay	key	45. fick	phic
46. pour	pore	47. sea	see	48. coim	koym
49. beach	beech	50. wime	waim	51. kill	sill
52. hain	hine	53. SeW	so	54. peam	pame
55. scad	skad	56. ear	oar	57. weigh	way
58. dear	dare	59. sight	sigh	60. sore	saw

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Homophone Decision:

Presenter's Form

Name:	Date:

Instructions to Subject: Here are two written words. Do not say them aloud. Do they have exactly the same sound? [Show practice words: stair-stare.] Put a tick if they have the same sound. Yes, they sound the same, even though they mean different things. What about these two words? Do they sound the same? [Show practice words: stair-stain.] Put a cross if they sound different. Yes, they do sound different. Here are two more things. [Show practice words: gordegoard.] Do these things sound the same? Yes, they do. You can decide that they have the same sound even though they're not words. [Begin test list.]

Marking Instructions: Circle wrong answers in Yes/No columns.

No.	Stimulus pair	Туре	Y/N	No.	Stimulus pair	Туре	Y/N
1	tain-tane	NW	Υ	31	dough-doe	E	Υ
2	pea-pie	RC	N	32	duet-cruet	RC	Ν
3	prey-pray	R	Υ	33	quib-kwib	NW	Υ
4	break-brake	E	Υ	34	zoar-zure	NW	N
5	thib-shib	NW	N	35	flay-flee	RC	N
6	new-no	EC	N	36	pail-pale	R	Υ
7	earn-urn	E	Υ	37	home-hum	EC	Ν
8	bore-bow	RC	N	38	route-root	E	Y
9	bick-blic	NW	N	39	phex-feks	NW	Y
10	might-mite	R	Υ	40	noal-nool	NW	N
11	bury-berry	E	Υ	41	raid-ride	RC	N
12	sail-soil	RC	N	42	weak-wake	EC	N
13	shad-chad	NW	N	43	fury-ferry	EC	N
14	voar-vore	NW	Υ	44	quay-key	E	Υ
15	cell-sell	R	Y	45	fick-phic	NW	Υ
16	some-sum	E	Υ	46	pour-pore	E	Y
17	roe-rough	EC	N	47	sea-see	R	Υ
18	fray-fey	EC	N	48	coim-koym	NW	Y
19	maid-made	R	Υ	49	beach-beech	R	Υ
20	foym-fyme	NW	N	50	wime-waim	NW	N
21	dual-jewel	R	Υ	51	kill-sill	RC	N
22	zole-zoal	NW	Υ	52	hain-hine	NW	N
23	grex-geks	NW	N	53	sew-so	E	Y
24	heem-heam	NW	Υ	54	peam-pame	NW	N
25	peach-poach	RC	N	55	scad-skad	NW	Υ
26	shoot-soot	EC	N	56	ear-oar	EC	N
27	pear-pair	Е	Y	57	weigh-way	R	Y
28	pout-port	EC	N	58	dear-dare	EC	N
29	byme-bime	NW	Υ	59	sight-sigh	RC	N
30	neigh-nigh	RC	N	60	sore-saw	R	Υ

Regular	Correct (Y)	/10	Correct (N)	/10
Exception	Correct (Y)	/10	Correct (N)	/10
Nonwords	Correct (Y)	/10	Correct (N)	/10

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Homophone Decision:

Marking Form

Name:	D - 1 -
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i tarrio.	Date.

Regular Word Pairs	Non-Homonhonia Controla
1 dual-jewel	Non-Homophonic Controls duet-cruet
2 weigh-way	neigh-nigh
3 pray-prey	flay-flee
4 beach-beech	peach-poach
5 pail-pale	sail-soil
6 sea-see	pea-pie
7 maid-made	raid-ride
8 sore-saw	bore-bow
9 cell-sell	kill-sill
10 might-mite	sight-sigh
Total Correct /10	Total Correct /10
	710
Exception Word Pairs	Non-Homophonic Controls
1 bury-berry	fury-ferry
2 dough-doe	roe-rough
з quay-key	fray-fey
4 break-brake	weak-wake
5 pear-pair	dear-dare
6 SeW-SO	new-no
7 pour-pore	pout-port
8 some-sum	home-hum
9 earn-urn	ear-oar
10 route-root	shoot-soot
Total Correct /10	Total Correct /10
Non Wood Di	
Non-Word Pairs 1 zole-zoal	Non-Homophonic Controls
	noal-nool
	peam-pame
	thib-shib
4 tain-tane	hain-hine
5 byme-bime	wime-waim
6 phex-feks	grex-geks
7 Voar-vore	zoar-zure
8 fick-phic	bick-blic
9 coim-koym	foym-fyme
10 scad-skad	shad-chad
Total Correct /10	Total Correct /10