1

OBJECT SEMANTICS GUIDE EARLY OVERT ATTENTION

Supplemental Material C

List of Target-Present and -Absent Experimental Trials for Each Set Size by Semantic

Relatedness Condition

Condition Present-trials Absent-trials Est size 3 Related Shark Durelated Prawn Set size 5 Related Shark Durelated Shark Shark Durelated Shark Durelated Shark Durelated Shark Durelated Shark Durelated Shark Durelated Shark Shark Durelated Durel		Target name		Distractor object			
Related shark prawn	Condition				Sat siza 5	Set size 7	
Unrelated shark prawn shirt, trousers hat, scarf shoe, sock Related raspberry banana pineapple, melon pear, mango lemon, avocado rhinoceros, tiger giraffe, panda cheetah, squirrel bear, moose spatula, funnel bear, moose squirrel bear, moose mattress, pillow candle, lamp couch, fireplace cauliflower, potato cucumber, lettuce cabbage, carrot baseball, volleyball skate, football paddle, skis baseball, volleyball skate, football paddle, skis screwdriver, hammer shovel, wrench wheelbarrow, axe lelated knee nose cello, piano flute, trombone saxophone, trumpet curtain, globe bench, mirror aquarium, painting Related violin harp unrelated violin harp pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot				Set size 3	Set size 3		
Unrelated shirt, trousers hat, scarf shoe, sock Related raspberry banana pineapple, melon pear, mango lemon, avocado Thinoceros, tiger giraffe, panda cheetah, squirrel Related bowl colander skunk, zebra porcupine, turtle bear, moose Related bed dresser cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill barmonica, tambourine Related plunger drill screwdriver, hammer necklace, bracelet bag, wallet ring, glasses Related knee nose cello, piano flute, trombone saxophone, trumpet Unrelated violin harp pineapple, melon pear, mango lemon, avocado Related violin harp pineapple, melon pear, mango lemon, avocado Related pineapple, melon pear, mango lemon, avocado Related pineapple, melon pear, mango lemon, avocado Related violin harp pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	shark	prawn		dolphin, starfish	oyster, swordfish	
Unrelated bowl colander blender, microwave fridge, sponge spatula, funnel bear, moose Related bowl colander skunk, zebra porcupine, turtle bear, moose Related bed dresser cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated plunger drill screwdriver, hammer shovel, wrench wheelbarrow, axe Related knee nose clbow, leg foot, shoulder arm, hand Unrelated tomato mushroom curtain, globe bench, mirror aquarium, painting Related violin harp unrelated cegle, vulture duck, pigeon ostrich, parrot	Unrelated			shirt, trousers	hat, scarf	shoe, sock	
Related bowl colander skunk, zebra porcupine, turtle bear, moose Related bed dresser unrelated bed dresser cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated basketball treadmill baseball, volleyball sharmonica, tambourine screwdriver, hammer plunger drill necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand lower cello, piano flute, trombone saxophone, trumpet Related violin harp unrelated cello, piano flute, trombone saxophone, trumpet Related violin harp unrelated pineapple, melon pear, mango lemon, avocado duck, pigeon ostrich, parrot	Related	raspberry	banana	pineapple, melon	pear, mango	lemon, avocado	
Unrelated skunk, zebra porcupine, turtle bear, moose Related bed dresser cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated screwdriver, hammer shovel, wrench wheelbarrow, axe plunger drill necklace, bracelet bag, wallet ring, glasses Related knee nose cello, piano flute, trombone saxophone, trumpet Unrelated tomato mushroom cello, piano flute, trombone saxophone, trumpet Related violin harp unrelated pineapple, melon pear, mango lemon, avocado Related pineapple, parrot duck, pigeon ostrich, parrot	Unrelated			rhinoceros, tiger	giraffe, panda	cheetah, squirrel	
Related bed dresser cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated basketball treadmill baseball, volleyball skate, football paddle, skis Related plunger drill screwdriver, hammer shovel, wrench wheelbarrow, axe Unrelated necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand Unrelated tomato mushroom celery, onion courgette, garlic aubergine, olive Related violin harp cello, piano flute, trombone saxophone, trumpet Related violin harp pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	bowl	colander	blender, microwave	fridge, sponge	spatula, funnel	
Unrelated cauliflower, potato cucumber, lettuce cabbage, carrot Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated basketball treadmill baseball, volleyball skate, football paddle, skis Related basketball treadmill baseball, volleyball skate, football paddle, skis Related banjo, cymbals accordion, drum screwdriver, hammer shovel, wrench wheelbarrow, axe necklace, bracelet bag, wallet ring, glasses Related base base wallet ring, glasses Related base base wallet ring, glasses Related cello, piano flute, trombone saxophone, trumpet tomato mushroom courgette, garlic aubergine, olive Unrelated cello, piano flute, trombone saxophone, trumpet pineapple, melon pear, mango lemon, avocado lemon, avocado Related ceagle, vulture duck, pigeon ostrich, parrot	Unrelated			skunk, zebra	porcupine, turtle	bear, moose	
Related basketball treadmill baseball, volleyball skate, football paddle, skis Unrelated basketball treadmill baseball, volleyball skate, football paddle, skis Harmonica, tambourine shovel, cymbals accordion, drum Screwdriver, hammer shovel, wrench wheelbarrow, axe plunger drill necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand cello, piano flute, trombone saxophone, trumpet tomato mushroom courgette, garlic aubergine, olive Unrelated violin harp cello, piano flute, trombone saxophone, trumpet pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	bed	dresser	mattress, pillow	candle, lamp	couch, fireplace	
basketball treadmill Unrelated harmonica, tambourine banjo, cymbals accordion, drum Related plunger drill screwdriver, hammer shovel, wrench wheelbarrow, axe Unrelated necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand Unrelated cello, piano flute, trombone saxophone, trumpet Related tomato mushroom curtain, globe bench, mirror aquarium, painting Related violin harp cello, piano flute, trombone saxophone, trumpet Unrelated eagle, vulture duck, pigeon ostrich, parrot	Unrelated			cauliflower, potato	cucumber, lettuce	cabbage, carrot	
Related plunger drill screwdriver, hammer shovel, wrench wheelbarrow, axe Unrelated necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand saxophone, trumpet Unrelated tomato mushroom celery, onion courgette, garlic aubergine, olive Unrelated violin harp cello, piano flute, trombone saxophone, trumpet Related violin harp pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	basketball	treadmill	baseball, volleyball	skate, football	paddle, skis	
Unrelated plunger drill Unrelated necklace, bracelet bag, wallet ring, glasses Related knee nose elbow, leg foot, shoulder arm, hand Unrelated cello, piano flute, trombone saxophone, trumpet Related tomato mushroom courgette, garlic aubergine, olive Unrelated cello, piano flute, trombone saxophone, trumpet Unrelated curtain, globe bench, mirror aquarium, painting Related violin harp cello, piano flute, trombone saxophone, trumpet Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Unrelated			-	banjo, cymbals	accordion, drum	
Unrelatednecklace, braceletbag, walletring, glassesRelatedelbow, legfoot, shoulderarm, handUnrelatedcello, pianoflute, trombonesaxophone, trumpetRelatedtomatocelery, onioncourgette, garlicaubergine, oliveUnrelatedcurtain, globebench, mirroraquarium, paintingRelatedviolinharpcello, pianoflute, trombonesaxophone, trumpetUnrelatedpineapple, melonpear, mangolemon, avocadoRelatedeagle, vultureduck, pigeonostrich, parrot	Related	plunger	drill	screwdriver, hammer	shovel, wrench	wheelbarrow, axe	
Unrelated cello, piano flute, trombone saxophone, trumpet Related courgette, garlic aubergine, olive Unrelated curtain, globe bench, mirror aquarium, painting Related violin harp cello, piano flute, trombone saxophone, trumpet Unrelated violin pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Unrelated	L201		necklace, bracelet	bag, wallet	ring, glasses	
Related tomato mushroom Unrelated curtain, globe bench, mirror aquarium, painting Related violin harp Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	knee	nose	elbow, leg	foot, shoulder	arm, hand	
Unrelated curtain, globe bench, mirror aquarium, painting Related violin harp Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Unrelated			cello, piano	flute, trombone	saxophone, trumpet	
Related violin harp Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	tomato	mushroom	celery, onion	courgette, garlic	aubergine, olive	
Violin harp Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Unrelated			curtain, globe	bench, mirror	aquarium, painting	
Unrelated pineapple, melon pear, mango lemon, avocado Related eagle, vulture duck, pigeon ostrich, parrot	Related	violin	harp	cello, piano	flute, trombone	saxophone, trumpet	
	Unrelated			pineapple, melon	pear, mango	lemon, avocado	
	Related	owl	chicken	eagle, vulture	duck, pigeon	ostrich, parrot	
Unrelated truck, motorcycle helicopter, bus boat, train	Unrelated			truck, motorcycle	helicopter, bus	boat, train	

	Target name		Distractor object			
Condition	Present- trials	Absent- trials			Set size 7	
			Set size 3	Set size 5		
D -1-4- 1				111-4	-i1	
Related	sunglasses	watch	necklace, bracelet	bag, wallet	ring, glasses	
Unrelated			lipstick, perfume	deodorant, toothbrush	razor, tweezers	
Related	armour	arrow/	cannon, bullet	knife, sword	tank, spear	
Unrelated		shield ^b	mattress, pillow	candle, lamp	couch, fireplace	
Related	l-	soap	lipstick, perfume	deodorant,	razor, tweezers	
Unrelated	comb		screwdriver, hammer	toothbrush shovel, wrench	wheelbarrow, axe	
Related	bee	cockroach	butterfly, ant	dragonfly, spider	ladybird, scorpion	
Unrelated	bee	cockroach	baseball, volleyball	skate, football	paddle, skis	
Related	pen	calculator	crayon, pencil	folder, envelope	notebook, scissors	
Unrelated			plate, spoon	knife, ladle	broom, mop	
Related	balloon	swing	kite, tricycle	doll, skateboard	trampoline, scooter	
Unrelated			elbow, leg	foot, shoulder	arm, hand	
Related	laptop	television	printer, scanner	camera, telephone	hoover, hairdryer	
Unrelated			belt, jeans	glove, tie	sandal, slipper	
Related	shorts	coat	shirt, trousers	hat, scarf	shoe, sock	
Unrelated			crab, squid	dolphin, starfish	oyster, swordfish	
Related	car	airplane	truck, motorcycle	helicopter, bus	boat, train	
Unrelated			pot, teapot	apron, kettle	mixer, toaster	
Related	elephant	mouse	rhinoceros, tiger	giraffe, panda	cheetah, squirrel	
Unrelated	1		cherries, plum	orange, peach	lime, grapes	
Related	boot	jacket	belt, jeans	glove, tie	sandal, slipper	
Unrelated			eagle, vulture	duck, pigeon	ostrich, parrot	
			· · · · · · · · · · · · · · · · · · ·			

Present trials Absent trials Set size 5		Target name		Distractor object			
Related mug tray pot, teapot apron, kettle mixer, toaster butterfly, ant dragonfly, spider ladybird, scorpion cucumber, lettuce cabbage, carrot kite, tricycle doll, skateboard trampoline, scooter lizard, crocodile hyena, monkey fox, lion seagull variable strawberry unrelated cow horse celery, onion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion courgette, garlic aubergine, olive lizard, crocodile hyena, monkey fox, lion printer, scanner camera, telephone hoover, hairdryer Related clock rug curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear skunk, zebra porcupine, turtle bear, moose	Condition					Set size 7	
Related mug tray butterfly, ant dragonfly, spider ladybird, scorpion Related stool armchair chair, table desk, vase shelf, bookshelf Unrelated broccoli pumpkin cauliflower, potato cucumber, lettuce cabbage, carrot Related guitar clarinet harmonica, tambourine lizard, crocodile hyena, monkey fox, lion Related strawberry apple cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit pan crayon, pencil folder, envelope notebook, scissors Related cow Lurelated range or interest and sear of the pan crayon, pencil folder, mirror aquarium, painting Cannose procupine, turtle bear, moose Related cow Lurelated ranger or interest and sear of tank, spear ranger shunk, zebra porcupine, turtle bear, moose				S-4-: 2	Set size 5		
Unrelated Stool armchair Chair, table desk, vase shelf, bookshelf	D 1 . 1				11	•	
Related stool armchair Chair, table desk, vase shelf, bookshelf Unrelated broccoli pumpkin Cauliflower, potato cucumber, lettuce cabbage, carrot kite, tricycle doll, skateboard trampoline, scooter doll, skateboard trampoline, scooter delated clarinet lizard, crocodile hyena, monkey fox, lion Related seagull swan blender, microwave fridge, sponge spatula, funnel delated strawberry apple cherries, plum orange, peach lime, grapes Unrelated cow horse pig, sheep cat, dog bull, wolf Related kangaroo rabbit lizard, crocodile hyena, monkey fox, lion Related clarinet blender, microwave fridge, sponge spatula, funnel cherries, plum orange, peach lime, grapes Unrelated cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit lizard, crocodile hyena, monkey fox, lion Unrelated cow printer, scanner camera, telephone hoover, hairdryer Related fork pan plate, spoon knife, ladle broom, mop crayon, pencil folder, envelope notebook, scissors Related clock rug curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	mug	tray	pot, teapot	apron, kettle	mixer, toaster	
Stool armchair Flamingo, penguin peacock, pelican rooster, turkey	Unrelated			butterfly, ant	dragonfly, spider	ladybird, scorpion	
Related broccoli pumpkin cauliflower, potato cucumber, lettuce cabbage, carrot kite, tricycle doll, skateboard trampoline, scooter guitar clarinet lizard, crocodile hyena, monkey fox, lion Related seagull swan blender, microwave fridge, sponge spatula, funnel lizard, crocodile pig, sheep cat, dog bull, wolf Related cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo Unrelated fork pan fork pan crayon, pencil folder, envelope notebook, scissors Related clock rug curtain, globe bench, mirror aquarium, painting canling skunk, zebra porcupine, turtle bear, moose	Related	stool	armchair	chair, table	desk, vase	shelf, bookshelf	
Unrelated guitar clarinet kite, tricycle doll, skateboard trampoline, scooter kelated guitar clarinet tambourine lizard, crocodile hyena, monkey fox, lion Related seagull swan flamingo, penguin peacock, pelican rooster, turkey blender, microwave fridge, sponge spatula, funnel strawberry apple pig, sheep cat, dog bull, wolf cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear skunk, zebra porcupine, turtle bear, moose	Unrelated			flamingo, penguin	peacock, pelican	rooster, turkey	
Related guitar clarinet harmonica, tambourine lizard, crocodile hyena, monkey fox, lion Related seagull swan flamingo, penguin peacock, pelican rooster, turkey blender, microwave fridge, sponge spatula, funnel cherries, plum orange, peach lime, grapes pig, sheep cat, dog bull, wolf Related cow horse pig, sheep cat, dog bull, wolf Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan crayon, pencil folder, envelope notebook, scissors Related clock rug cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra procupine, turtle bear, moose	Related	broccoli	pumpkin	cauliflower, potato	cucumber, lettuce	cabbage, carrot	
Unrelated seagull swan flamingo, penguin peacock, pelican rooster, turkey Unrelated strawberry unrelated strawberry Unrelated pig, sheep cat, dog bull, wolf Related cow horse pig, sheep cat, dog bull, wolf Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan clock rug cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra procupine, turtle bear, moose	Unrelated			kite, tricycle	doll, skateboard	trampoline, scooter	
Related seagull swan blender, microwave fridge, sponge spatula, funnel Related strawberry apple cherries, plum orange, peach lime, grapes Unrelated cow horse pig, sheep cat, dog bull, wolf Related cow horse clery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan crayon, pencil folder, envelope notebook, scissors Related clock rug curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	guitar	clarinet	· ·	banjo, cymbals	accordion, drum	
Seagull swan blender, microwave fridge, sponge spatula, funnel Related strawberry apple cherries, plum orange, peach lime, grapes Unrelated cow horse pig, sheep cat, dog bull, wolf Related cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan crayon, pencil folder, envelope notebook, scissors Related clock rug curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated			lizard, crocodile	hyena, monkey	fox, lion	
Related strawberry apple pig, sheep cat, dog bull, wolf Related cow horse pig, sheep cat, dog bull, wolf Unrelated cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan crayon, pencil folder, envelope notebook, scissors Related clock rug cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra procupine, turtle bear, moose	Related	seagull	swan	flamingo, penguin	peacock, pelican	rooster, turkey	
Unrelated pig, sheep cat, dog bull, wolf Related cow horse pig, sheep cat, dog bull, wolf Unrelated cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan plate, spoon knife, ladle broom, mop Unrelated clock rug curtain, globe bench, mirror aquarium, painting Unrelated gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated			blender, microwave	fridge, sponge	spatula, funnel	
Related cow horse pig, sheep cat, dog bull, wolf Unrelated cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit printer, scanner camera, telephone hoover, hairdryer Related fork pan plate, spoon knife, ladle broom, mop Unrelated clock rug curtain, globe bench, mirror aquarium, painting Unrelated gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	strawberry	apple	cherries, plum	orange, peach	lime, grapes	
Unrelated cow horse celery, onion courgette, garlic aubergine, olive Related kangaroo rabbit lizard, crocodile hyena, monkey fox, lion Unrelated printer, scanner camera, telephone hoover, hairdryer Related fork pan plate, spoon knife, ladle broom, mop Unrelated clock rug curtain, globe bench, mirror aquarium, painting Unrelated gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated	•		pig, sheep	cat, dog	bull, wolf	
Related kangaroo rabbit lizard, crocodile hyena, monkey fox, lion Unrelated printer, scanner camera, telephone hoover, hairdryer Related fork pan Unrelated clock rug Unrelated clock rug Unrelated gorilla hippopotamus Related gorilla broom, mop knife, ladle broom, mop folder, envelope notebook, scissors aquarium, painting cannon, bullet knife, sword tank, spear bear, moose	Related	cow	horse	pig, sheep	cat, dog	bull, wolf	
Unrelated printer, scanner camera, telephone hoover, hairdryer Related fork pan plate, spoon knife, ladle broom, mop Unrelated crayon, pencil folder, envelope notebook, scissors Related clock rug cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated			celery, onion	courgette, garlic	aubergine, olive	
Related fork pan plate, spoon knife, ladle broom, mop Unrelated clock rug cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	kangaroo	rabbit	lizard, crocodile	hyena, monkey	fox, lion	
Unrelated pan crayon, pencil folder, envelope notebook, scissors Related clock rug curtain, globe bench, mirror aquarium, painting cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated			printer, scanner	camera, telephone	hoover, hairdryer	
Unrelated crayon, pencil folder, envelope notebook, scissors Related clock rug Unrelated cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	fork	pan	plate, spoon	knife, ladle	broom, mop	
Clock rug Unrelated cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Unrelated			crayon, pencil	folder, envelope	notebook, scissors	
Unrelated cannon, bullet knife, sword tank, spear Related gorilla hippopotamus skunk, zebra porcupine, turtle bear, moose	Related	clock	rug	curtain, globe	bench, mirror	aquarium, painting	
gorilla hippopotamus	Unrelated			cannon, bullet	knife, sword	tank, spear	
	Related	gorilla	hippopotamus	skunk, zebra	porcupine, turtle	bear, moose	
	Unrelated			chair, table	desk, vase	shelf, bookshelf	

Note.

^aThe 32 critical objects are listed in the target name column for target-present trials.

^bShield replaced arrow as target name for target-absent trials in set size 7.