

## Appendices

### Appendix A

#### Experiment 1

##### Serbian experiment:

Formula: Answer  $\sim$  Picture Type + (1 + Picture Type | Subjects)

	Estimate	Std. Error	z-value	Pr (>  z )
Intercept (Picture Type A)	9.033	3.170	2.850	0.001 **
Picture Type B – non-exhausted spaces	-1.701	3.427	-0.496	0.620
Picture Type C – non-exhausted monkeys	-16.601	3.466	-4.790	0.001 ***

##### Korean experiment:

Formula: Answer  $\sim$  Picture Type + (1 + Picture Type | Subjects)

	Estimate	Std. Error	z-value	Pr (>  z )
Intercept (Picture Type A)	11.263	5.925	1.901	0.057.
Picture Type B – non-exhausted spaces	-0.934	6.741	-0.139	0.890
Picture Type C – non-exhausted monkeys	-18.917	6.683	-2.830	0.001 **

## ***Experiment 2***

### Serbian experiment:

Formula: Answer  $\sim$  Picture Type + (1 + Picture Type | Subjects) + (1 | Items)

	Estimate	Std. Error	z-value	Pr (>  z )
Intercept (Picture Type B1)	7.779	1.988	3.914	0.001 ***
Picture Type A1 – all exhausted	0.311	3.011	0.103	0.918
Picture Type C1 – non-exhausted monkeys outside cages	-11.406	2.573	-4.432	0.001 ***

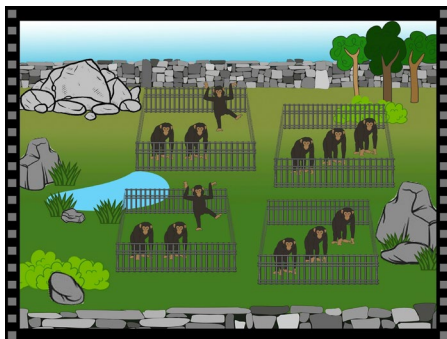
### Korean experiment:

Formula: Answer  $\sim$  Picture Type + (1 + Picture Type | Subjects)

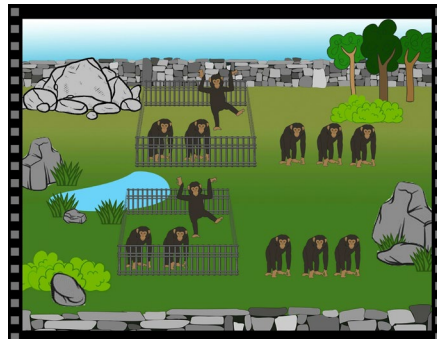
	Estimate	Std. Error	z-value	Pr (>  z )
Intercept (Picture Type B1)	3.220	1.123	2.868	0.004 **
Picture Type A1 – all exhausted	4.312	2.981	1.446	0.148
Picture Type C1 – non-exhausted monkeys outside cages	-9.986	2.505	-3.987	0.001 ***

## Appendix B

Examples of two experimental conditions:



Picture C



Picture C1

Complete list of items in Serbian (with English translations):

1. Leti po jedan papagaj. – Po one parrot is flying.
2. Peva po jedan kanarinac. – Po one canary is singing.
3. Leti po jedna sova. – Po one owl is flying.
4. Leži po jedan tigar. – Po one tiger is lying.
5. Maše po jedan lav. – Po one lion is waving.
6. Leži po jedan panter. – Po one panther is lying.
7. Sedi po jedan slon. – Po one elephant is sitting.
8. Pleše po jedan nilski konj. – Po one hippo is dancing.
9. Peva po jedan nosorog. – Po one rhino is singing.
10. Skače po jedan majmun. – Po one monkey is jumping.
11. Sedi po jedna gorila. – Po one gorilla is sitting.
12. Pleše po jedna šimpanza. – Po one chimpanzee is dancing.
13. Maše po jedan medved. – Po one bear is waving.
14. Skače po jedan konj. – Po one horse is jumping.
15. Plače po jedna zebra. – Po one zebra is crying.
16. Plače po jedna žirafa. – Po one giraffe is crying.

Complete list of items in Korean (with English translations):

1. 앵무새 한 마리씩이 날고 있다. – One parrot ssik is flying.
2. 카나리아 새 한 마리씩이 노래하고 있다. – One canary ssik is singing.
3. 부엉이 한 마리씩이 날고 있다. – One owl ssik is flying.
4. 호랑이 한 마리씩이 엎드려 있다. – One tiger ssik lying.
5. 사자 한 마리씩이 손을 흔들고 있다. – One lion ssik is waving.
6. 표범 한 마리씩이 엎드려 있다. – One panther ssik is lying.
7. 코끼리 한 마리씩이 앉아 있다. – One elephant ssik is sitting.
8. 하마 한 마리씩이 춤을 추고 있다. – One hippo ssik is dancing.
9. 코뿔소 한 마리씩이 노래를 하고 있다. – One rhino ssik is singing.
10. 원숭이 한 마리씩이 뛰고 있다. – One monkey ssik is jumping.
11. 고릴라 한 마리씩이 앉아 있다. – One gorilla ssik is sitting.
12. 침팬지 한 마리씩이 춤을 추고 있다. – One chimpanzee ssik is dancing.
13. 곰 한 마리씩이 손을 흔들고 있다. – One bear ssik is waving.
14. 말 한 마리씩이 뛰고 있다. – One horse ssik is jumping.
15. 얼룩말 한 마리씩이 울고 있다. – One zebra ssik is crying.
16. 기린 한 마리씩이 울고 있다. – One giraffe ssik is crying.

All experimental material available on

[https://osf.io/m75zk/?view\\_only=611d9a7e071c4c30a2e4dc572804ab2a](https://osf.io/m75zk/?view_only=611d9a7e071c4c30a2e4dc572804ab2a)