

# Results

## Proportion Test (N Outcomes)

Proportions - Training

Level		Count	Proportion
Food as Reward	Observed	38	0.190
	Expected	100	0.500
Affection as Reward	Observed	162	0.810
	Expected	100	0.500

$\chi^2$  Goodness of Fit

$\chi^2$	df	p
76.9	1	< .001

## Contingency Tables

Contingency Tables

Training		Dance		Total
		No	Yes	
Food as Reward	Observed	10	28	38
	Expected	23.6	14.4	38.0
Affection as Reward	Observed	114	48	162
	Expected	100.4	61.6	162.0
Total	Observed	124	76	200
	Expected	124.0	76.0	200.0

$\chi^2$  Tests

	Value	df	p
$\chi^2$	25.4	1	< .001
N	200		

Nominal

	Value
Contingency coefficient	0.335
Phi-coefficient	0.356
Cramer's V	0.356

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$\chi^2$  Goodness of Fit

$\chi^2$	df	p
76.9	1	< .001

## References

**[1]** The jamovi project (2022). *jamovi*. (Version 2.3) [Computer Software]. Retrieved from <https://www.jamovi.org>.

**[2]** R Core Team (2021). *R: A Language and environment for statistical computing*. (Version 4.1) [Computer software]. Retrieved from <https://cran.r-project.org>. (R packages retrieved from MRAN snapshot 2022-01-01).