

Analysis of exclusive variable

```
lmc2 <- lm(log_love ~ factor(exclusive), data= sephoraData)

kbl(tidy(lmc2)) %>%
  kable_classic_2(full_width = F)
```

term	estimate	std.error	statistic	p.value
(Intercept)	8.385207	0.0584811	143.383286	0.0000000
factor(exclusive)1	0.430269	0.1109157	3.879246	0.0001116

```
# getting t values
t_start <- round(abs(summary(lmc2)$coefficients[2, 3]), 2)

# calculating t value
t_value <- round(qt(.95, df = dim(sephoraData)[1] - 2), 2)
```

We reject H_0 because $|t^*| = 3.88 > t = 1.65$. The p-values < significant level $\alpha = 0.05$, so it's statistically significant