

```
##### Nested Model Comparison
#####
Scaled Chi-Squared Difference Test (method = "satorra.bentler.2001")
```

lavaan NOTE:  
 The "Chisq" column contains standard test statistics, not the robust test that should be reported per model. A robust difference test is a function of two standard (not robust) statistics.

	Df	AIC	BIC	Chisq	Chisq diff	Df diff
fit_configural_boredom	114	56781	57165	709.90		
fit_weak_boredom	126	56799	57122	752.12	44.469	12
fit_strong_boredom	136	56808	57079	780.43	28.475	10

```
Pr(>Chisq)
fit_configural_boredom
fit_weak_boredom      1.27e-05 ***
fit_strong_boredom    0.001514 **
```

Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1

```
##### Model Fit Indices
#####
```

	chisq.scaled	df.scaled	pvalue.scaled
cfi.robust			
fit_configural_boredom	565.791†	114	.000
.951†			
fit_weak_boredom	613.661	126	.000
.949			
fit_strong_boredom	645.726	136	.000
.947			
	tli.robust	aic	bic
fit_configural_boredom	.934	56781.195†	57164.742
fit_weak_boredom	.938	56799.413	57121.592
fit_strong_boredom	.940†	56807.719	57078.759†
	rmsea.robust		
fit_configural_boredom	.039†		
fit_weak_boredom	.050		
fit_strong_boredom	.051		

```
##### Differences in Fit Indices
#####
```

	df.scaled	cfi.robust
tli.robust		
fit_weak_boredom - fit_configural_boredom	12	-0.003
0.003		
fit_strong_boredom - fit_weak_boredom	10	-0.002
0.003		
	aic	bic
rmsea.robust		
fit_weak_boredom - fit_configural_boredom	18.218	-43.150
-0.001		
fit_strong_boredom - fit_weak_boredom	8.306	-42.833
-0.001		

```

                                srmr
fit_weak_boredom - fit_configural_boredom 0.011
fit_strong_boredom - fit_weak_boredom      0.001

```

```
$test.statistics
```

```
Scaled Chi-Squared Difference Test (method = "satorra.bentler.2001")
```

```
lavaan NOTE:
```

```

  The "Chisq" column contains standard test statistics, not the
  robust test that should be reported per model. A robust
difference
  test is a function of two standard (not robust) statistics.

```

```

                                Df   AIC   BIC  Chisq Chisq diff Df diff
fit_configural_boredom 114 56781 57165 709.90
fit_weak_boredom       126 56799 57122 752.12    44.469    12
fit_strong_boredom     136 56808 57079 780.43    28.475    10
                                Pr(>Chisq)

```

```

fit_configural_boredom
fit_weak_boredom       1.27e-05 ***
fit_strong_boredom     0.001514 **
---

```

```
Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```

```
$fit.indices
```

```

                                chisq.scaled df.scaled pvalue.scaled
cfi.robust
fit_configural_boredom       565.791      114      0
0.951
fit_weak_boredom             613.661      126      0
0.949
fit_strong_boredom          645.726      136      0
0.947

                                tli.robust      aic      bic rmsea.robust
srmr
fit_configural_boredom       0.934 56781.19 57164.74      0.064
0.039
fit_weak_boredom             0.938 56799.41 57121.59      0.062
0.050
fit_strong_boredom          0.940 56807.72 57078.76      0.061
0.051

```

```
$fit.diff
```

```

                                df.scaled cfi.robust
tli.robust
fit_weak_boredom - fit_configural_boredom      12    -0.003
0.003
fit_strong_boredom - fit_weak_boredom          10    -0.002
0.003

                                aic      bic
rmsea.robust
fit_weak_boredom - fit_configural_boredom 18.218 -43.150
-0.001
fit_strong_boredom - fit_weak_boredom      8.306 -42.833

```

-0.001

	srmr
fit_weak_boredom - fit_configural_boredom	0.011
fit_strong_boredom - fit_weak_boredom	0.001