CFA Factorial Validity Activity

CAAFI: Computer Aversion, Attitudes, and Familiarity Index

Computer Familiarity: Items 3, 13–14, 16, 20–23, 27, and 30.

Computer Attitudes: Items 1–2, 4–5, 8, 11, 18–19, and 28–29.

Computer Aversion: Items 6–7, 9–10, 12, 15, 17, and 24–26.

Cut and paste your model picture here.

Include the loadings for the items (standardized) and the SMCs.

Are any of the item loadings poor?

Include the fit indices in the table below.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | X2 | Df | RMSEA | SRMR | CFI |
| 3-factor |  |  |  |  |  |
| 1-factor |  |  |  |  |  |

Which model is better? List the chi-square difference test here.

Are there any modification indices that you could use to improve the fit on the model?

Are there any bad standardized residuals?