Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

Question 2.03

TOTAL POINTS 1

1. If you have 20 observations in your ANOVA and you calculate the *squared* residuals, to which of the following would they sum?

   1 / 1 point

   ○ -20

   ○ 20

   ○ 400

   ○ 0

   ⊙ unable to tell from the information given

   ✓ **Correct**

   Residuals always sum to 0, regardless of the number of observations. It's impossible to know the sum of the squared residuals without knowing the value of each residual.