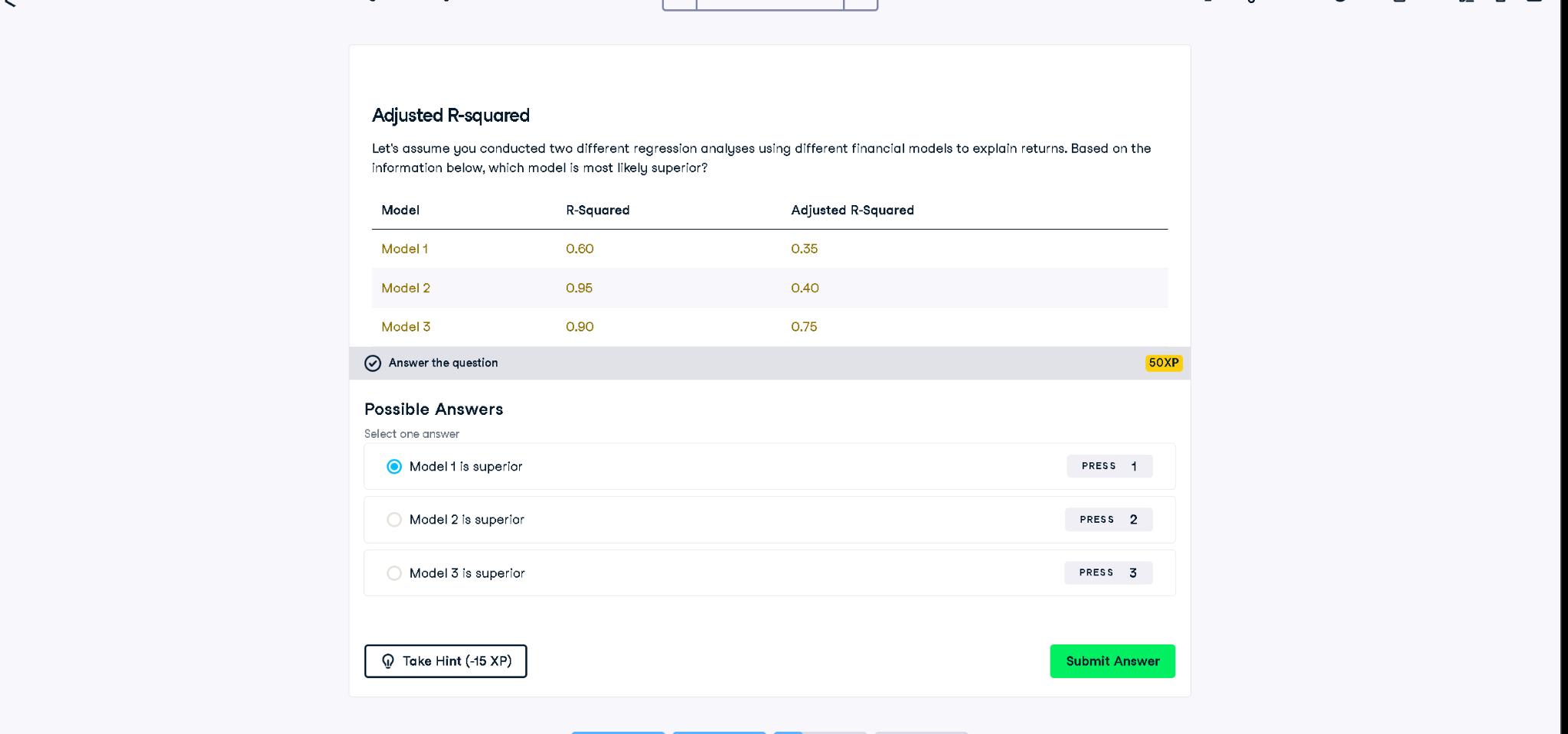
# Adjusted R-Squared Model Evaluation



## Full Answer

To determine the superior model, we evaluate adjusted R-squared values, which account for the number of predictors. These values are better for comparing models with different complexities:  
  
Model 1: Adjusted R-Squared = 0.35  
Model 2: Adjusted R-Squared = 0.40  
Model 3: Adjusted R-Squared = 0.75  
  
✅ Model 3 is the superior model because it has the highest adjusted R-squared value. This indicates it explains the most variability in the data, considering model complexity.

## Simple 50-word Explanation

Adjusted R-squared measures how well a model explains data while adjusting for extra predictors. Higher values mean better performance. Model 3’s adjusted R-squared is 0.75, higher than others. So, it’s the best model here. Adjusted R-squared is better than regular R-squared for model comparison.