Phy131 Traditional

The bar chart shows the distribution of students' performance on a pretest and post-test for Phy131 Traditional. The x-axis represents the number of correct answers, ranging from 0 to 30. The y-axis represents the number of students, ranging from 0 to 14. The chart compares pretest (red) and post-test (green) results. The number of correct answers is indicated by the height of the bars, with higher bars indicating more students scoring in that range. The pretest shows a higher concentration of students in the range of 10-15 correct answers, while the post-test shows a broader distribution with a peak in the range of 20-25 correct answers.
Phy131 Redesigned

![Bar graph showing the number of students who answered a specific number of questions correctly on the pretest and post-test.](image-url)
Phy131 Traditional -vs- Phy131 Redesigned

# of students

# of correct answers

post-test (traditional)

post-test (redesigned)