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## Draw Conclusions

Reflect on the Question

Analyze the Data

Draw Conclusions

### Primary Research Question

What model best describes the first decade of internet usage (1990-1999) in the United States? Does this model hold through 2012?

### problem

6/6 points (graded)

### Write Your Conclusion

Answer the question and support your answer with statistics:

Both the logistic and exponential models  do/does a fairly good job of fitting the pattern of internet usage in the United States from 1990-1999, as shown by R-squared values  greater  than 0.95. If we look ahead to 2006, however, we see that the  logistic  model has a better long-term fit. This model predicted  127.5  million users in 2006, with a smaller residual of  78.2  million. The  exponential

model predicted far more users than there really were. It appears that the number of new internet users grew rapidly at first but then began to level off over time.

You have used 1 of 1 attempt

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✓ Correct (6/6 points)

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