# Data and Analysis of Survey

75 eleventh and twelfth graders at Amador Valley High School were surveyed. The results are meant to reflect the general opinion of upperclassmen at AVHS on the subject of genetics and cloning. Thirty-nine boys and thirty-six girls took the survey.

**Boys**

16 years old, 11th grade: 9

17 years old, 11th grade: 9

17 years old, 12th grade: 6

18 years old, 12th grade: 15

**Girls**

16 years old, 11th grade: 9

17 years old, 11th grade: 17

17 years old, 12th grade: 6

18 years old, 12th grade: 4

Questions 3,4,5,9,10,and 11 were the most important in determining how people felt about genetics and cloning in my [survey](http://docs.google.com/SRVY.HTM). The results for 13 and 16 are also shown in the graphs for the boys' and the girls' graphs. The following are total results.

Question 3

62% yes 5% maybe 33% no

Question 4

52% yes 3% maybe 45% no

Question 5

17% yes 8% maybe 75% no

Question 9

55%yes 10% maybe 35% no

Question 10

37% yes 10% maybe 53% no

Question 11

85% yes 10% maybe 5% no

This shows that, in general, most people are divided on how healthy the cloning of DNA is for science. It also shows that on the issue of human cloning, there is a majority agreement that it shouldn't be done. Also, there is a general agreement that gene therapy should be used to treat cancer.

[Introduction to the field of Genetics](http://docs.google.com/GEN411.HTM)

[Introduction to Ethics in Genetics](http://docs.google.com/ETHC411.HTM)

[Hypothesis](http://docs.google.com/HYPO.HTM)

[Correspondence](http://docs.google.com/COR1.HTM)

[Survey](http://docs.google.com/SRVY.HTM)

[Conclusions](http://docs.google.com/CONC.HTM)

[Links](http://docs.google.com/LINKS.HTM)