

What is Statistical Learning?

What is Machine Learning?



What is Statistical Learning?

What is Machine Learning?



Some (More or Less Provocative) Answers

Machine learning is glorified statistics

*Machine learning is statistics
scaled up to big data*

*Machine learning is essentially a
form of applied statistics*

*Machine learning is
Statistics minus any checking of
models and assumptions*

*Machine learning is for Computer Science
majors who couldn't pass*

*I don't know what Machine
Learning will look like in ten years, but
whatever it is I'm sure Statisticians will be whining
that they did it earlier and better*