

[10-10-12-T12]

Limit proof

- **The quiz on Friday will be very much like this question. It will have a time limit of 5 minutes! This assignment would be very good practice for Friday's quiz.**
- **Prove $\lim_{x \rightarrow 3} x^2 = 9$. You must use the definition on page 66 and give an ϵ - δ proof.**