

class ams-article  
now I start a theorem

**Theorem 0.1.** *my theorem*

- (1) *enum 1*
- (2) *enum 2*
- (3) *enum3*

*next theorem line*

The steps to get this:

- (1) choose layout theorem
- (2) write the whole stuff inclusive the enumerate one without changing anything.
- (3) bla blah blah blubber
- (4) bla blah blah blubber

That's all. now the same for proof.

*Proof.* My Proof

choose layout theorem

- (1) choose layout theorem
- (2) write the whole stuff inclusive the enumerate one without changing anything.
- (3) bla blah blah blubber
- (4) bla blah blah blubber

□

The end