Projective Measurement Operation

(Meeting Note of June 7, 2024)

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Equations of motion

Newton's second law

$$m\ddot{x} = F(\dot{x}, x, t)$$

Schrödinger's equation

$$i\hbar\frac{d}{dt}|\Psi(t)\rangle = \hat{H}|\Psi(t)\rangle$$

Ampère's circuital law

$$\nabla \times \mathbf{B} = \frac{1}{c}\left(4\pi\mathbf{J} + \frac{\partial \mathbf{E}}{\partial t}\right)$$

Important question

Important question again

Bullet points

- Item A
- Item B
- Item C

Using pause

This is a sentence.

Using pause

This is a sentence. And this too.

Using pause

This is a sentence. And this too. Bye.

A Theorem

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Theorem (Freshman's Dream)

$(a+b)^p \equiv a^p + b^p \,(mod\ p)$ *if* p *is a prime number.*

A Theorem

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Theorem (Freshman's Dream)

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Proof.

A valid proof. □

Example

Maybe an example?

How do you write a thesis?

1. Eat
2. Sleep
3. Rave
4. Repeat

- Eat
- Sleep
- Rave
- Repeat

First Eat

Second Sleep

Third Rave

Fourth Repeat

The end.

This is a column.