# Research on High School Math Exercise Recommendation Based on Graph Neural Network

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#### Overview

Introduction Research Topic Research Content

Second Section

# Background

### Method

#### Metrics

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# Knowledge Tagging



## Knowledge Tracing

#### Exercise Recommendation

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# Knowledge Tagging

#### Heading

- 1. Statement
- 2. Explanation
- 3. Example Table 1

#### **Table**

Table: Table caption

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

#### Theorem

Theorem (Mass-energy equivalence)  $E = mc^2$ 

#### Verbatim

```
Example (Theorem Slide Code)

\begin{frame}
\frametitle{Theorem}
\begin{theorem}[Mass--energy equivalence]
$E = mc^2$
\end{theorem}
\end{frame}
```

## **Figure**

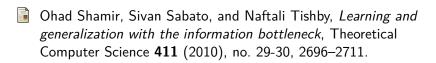
Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.

#### Citation

An example of the  $\cite$  command to cite within the presentation:

This statement requires citation [SST10].

#### References I



# The End