

Syllogism User Guide

Hatzic Intellectual Software

Constructing Syllogisms.

- Press the Syllogism tab to display the syllogism.
- Touch a premise or the conclusion to display an editor screen.
- Use the buttons to change the quantity and quality, and the position of the middle term.

Analysing Syllogisms.

- Press the Analysis tab to display the mood and figure of the syllogism.
- If the syllogism is valid, its name is also displayed.

Venn Diagrams.

- Press the Diagram tab to display the Venn diagram for the syllogism.
- Diagrams for both premises are displayed.

The **red circle** represents the **minor term**.

The **blue circle** represents the **major term**.

The **green circle** represents the **middle term**.

- If two dots are joined by a dotted line, then at least one of them must exist.