

Use the following spaces to record any information about key topics that you find useful.

\Rightarrow Proposition:

Definition:

Some examples:

Some examples of things that are not propositions:

\Rightarrow Logical connectives:

conjunction:

disjunction (inclusive or):

exclusive or:

negation:

Precedence of logical connectives:

⇒ Compound propositions:
Definition:

Some examples:

⇒ Conditional operation:

Some important conditional propositions related to $p \rightarrow q$:
converse:

contrapositive:

inverse:

⇒ Biconditional operation: