

Tautologies - TEST

1. What is the truth value of $r \vee \sim r$?

- True
- False
- Not enough information was given.
- None of the above.

RESULTS BOX:

2. Is the following statement a tautology? $s \rightarrow \sim s$

- Yes
- No
- Not enough information was given.
- None of the above.

RESULTS BOX:

3. Is the following statement a tautology? $[(p \vee q) \wedge \sim p] \rightarrow q$

- Yes
- No
- Not enough information was given.
- None of the above.

RESULTS BOX:

4. Is the following statement a tautology? $\sim(x \vee y) \Leftrightarrow (\sim x \wedge \sim y)$

- Yes
- No
- Not enough information was given.
- None of the above.

RESULTS BOX:

5. Is the following statement a tautology? $a \wedge \sim a$

- Yes
- No
- Not enough information was given
- None of the above

RESULTS BOX: