

PHIL1012 - Introduction to Logic

Problem Set 3 - Second Semester, 2021

Submit your answers to Problem Set 3 via Canvas before 23:59, Wednesday of Week 6.

1. Use a tree to test whether the following argument is valid or invalid. If it is invalid, read off a counterexample.

1. $A \rightarrow B$

2. $B \rightarrow C$

$\therefore A \vee C$

2. Use a tree to test whether the following argument is valid or invalid. If it is invalid, read off a counterexample.

1. $A \leftrightarrow B$

2. $\neg A$

$\therefore \neg B$

Assignment Project Exam Help

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