

Computer Assignment-2

Implement the exercise developed in class:

$$(A \cap C = B \cap C) \wedge (A \cup C = B \cup C) \xrightarrow{\text{yields}} A = B$$

Define an approach to test the conditions above mentioned. Print the results

Tips:

Define a set de input values for A,B,C. Find the values of the operations.

You must conclude that A=B