

## Answers For The Logic Exercises Tomi

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$\varphi \in$  Semantics of Predicate Logic  $\hat{\sigma}$  First I show that  $SP \hat{\sigma} b S S = F: \varphi \{ \delta \} S b S S \hat{\sigma} SP \hat{\sigma} S S S P b S S = F$   
In the next step I prove  $S \hat{\sigma} x R x x S S = F$ . Let  $\hat{\sigma}$  be a variable assignment over  $S$ .  $\text{en } S x S \hat{\sigma} S$   
is  $\hat{\sigma} \text{ or } \delta \text{ or } \varphi$ . But neither  $\hat{\sigma} \hat{\sigma}$ ,  $\hat{\sigma} \text{ nor } \delta$ ,  $\delta \text{ nor } \varphi$ ,  $\varphi$  is in  $S R S S$ , that is, in  $\{ \hat{\sigma} \hat{\sigma}, \delta \hat{\sigma}, \delta \delta, \varphi \hat{\sigma}, \varphi \varphi \}$ .  
Therefore, there following holds:  $\hat{\sigma} S x S \hat{\sigma} S, S x S \hat{\sigma} S \text{ en } S R \delta \hat{\sigma} S S \dots$

### EXERCISES BOOKLET - The Logic Manual

Logic Exercise 1. Is it possible that out of 9 peers, no two people will have a birthday during the same month? Yes, it is possible; It is impossible; The answer cannot be found; Logic Exercise 2. Nina bought a box of differently colored pens: blue, black, and red.

### Five Logic Exercises to Practice this Summer - Smartick

Exercise 6.6. Establish the following claims using truth tables. You may use partial truth tables. (i)  $((P \rightarrow Q) \rightarrow P) \rightarrow P$  is a tautology. (ii)  $((P \rightarrow Q) \rightarrow (P \rightarrow R)) \rightarrow (Q \rightarrow R)$  is a tautology. (iii)  $P \rightarrow Q, \neg P \rightarrow Q$  (iv)  $P \rightarrow Q, Q \rightarrow R \rightarrow P \rightarrow R$  (v)  $P \rightarrow (Q \rightarrow R), P \rightarrow Q \rightarrow P \rightarrow R$  Exercise 6.1. Classify the following sentences as tautologies, contradictions or sentences which are neither.

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A Exercises Exercise Sheet 1: Propositional Logic 1. Let  $p$  stand for the proposition "I bought a lottery  
ticket" and  $q$  for "I won the jackpot". Express the following as natural English sentences: (a)  $\neg p$  (b)  $p \wedge q$   
(c)  $p \vee q$  (d)  $p \wedge \neg q$  (e)  $\neg p \wedge \neg q$  (f)  $\neg p \vee (p \wedge q)$  2.

## ~~A Exercises Exercise Sheet 1: Propositional Logic~~

Propositional Logic Solution. The argument is not logically correct:  $(p \vee q) \wedge p \rightarrow q$  + consider for instance  
 $v(p) = F$  and  $v(q) = T$ ] Exercise 2.19. Socrate says: "If I'm guilty, I must be punished; I must not be  
punished. Thus I'm not guilty." Is the argument logically correct?] Exercise 2.20. Socrate says: "If I'm  
guilty, I must be punished;

## ~~MATHEMATICAL LOGIC EXERCISES~~

Outline Solutions to Exercises on Propositional Logic. Construct a truth table for the following  
compound statement:  $(p \vee r) \wedge (\neg q \vee \neg r)$ .  $p \ q \ r \ (p \vee r) \wedge (\neg q \vee \neg r)$  0 0 0 1 0 0 1 0 0 1 0 1 0 1 1 1 1 0 0 0 1 0 1 0 1  
1 0 0 1 1 1 1. Determine whether the following compound statement is a tautology or contradiction.  $(p \vee$   
 $(q \vee r)) \wedge ((p \vee q) \vee r)$ .

## ~~Seminar assignments, answers - propositional logic Exercises~~

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by deciphering output signals based from input signals entering logic gates NOT, AND, OR, NOR and  
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Some students with background in computers may ask if Boolean is the same as binary. The answer to  
this very good question is "no." Binary is simply a numeration system for expressing real numbers, while  
Boolean is a completely different number system (like integer numbers are too irrational numbers, for  
example). It is possible to count arbitrarily high in binary, but you can only count as high as "1" in  
Boolean.

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## ~~Boolean Algebra Worksheet – Digital Circuits~~

The Logic Manual. On this page you'll find various support materials to be used in conjunction with the Logic Manual. The publisher's web page for the book can be found here.. An Italian translation has been published by Mimesis.. The Exercises Booklet can be downloaded from here.

## ~~The Logic Manual – University of Oxford~~

Exercise your problem solving muscles with these logical riddles. For those who need an extra challenge we've included a section here of very hard logic riddles. Below there's also a collection of short logic riddles for those who prefer short and sweet. Live long and prosper!

## ~~Logic Riddles – Logical Riddles with Answers | Get Riddles~~

Exercise 1. (Click on the green letters for the solutions.) Obtain the rules for simplifying the logical expressions (a)  $x+0$  which corresponds to the logic gate  $x \ 0$  (b)  $x+1$  which corresponds to the logic gate  $x \ 1$  Exercise 2. (Click on the green letters for the solutions.) Obtain the rules for simplifying the logical expressions:

## ~~Boolean Algebra and Logic Gates~~

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Every student walks or talks. More Answers for Practice in Logic and HW 1.doc Ling 310 Feb 27, 2006  
2.  $\forall x(\text{student}(x) \rightarrow (\text{walk}(x) \rightarrow \text{talk}(x)))$  11. Every student who walks talks.  $\forall x((\text{student}(x) \ \& \ \text{walk}(x)) \rightarrow \text{talk}(x))$  or.  $\forall x(\text{student}(x) \rightarrow (\text{walk}(x) \rightarrow \text{talk}(x)))$  12.

## ~~I. Practice in 1st order predicate logic – with answers.~~

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