

Proofs and Logic

Hard · 16 × 16 · 18 words · every direction, backwards too

P R E M I S E T D E L O S C U R
N O L O G I C M A E N P O Q S R
O L L I R T E H I H S N E H E O
I F R L E R O E C A T O W P C R
T E P I O T F O X R N I O R N E
C T F E P O N I A L W T N A E A
U N H I O V O P C E M I O R R S
D T S R E M O O T A S N I E E O
N G P R N S R A A L C I T O F N
I H S U I O L I E P R F C A N I
U E A T L U R M E D T E U T I N
O T I L T I M A N F H D D O P G
E V A S E A H Y P O T H E S I S
E R O O I E D D Y T N F D H L I
Y P H N N E R U T C E J N O C A
T C O U N T E R E X A M P L E N

☐ AXIOM
☐ POSTULATE
☐ THEOREM
☐ PROOF
☐ LEMMA
☐ COROLLARY

☐ CONJECTURE
☐ DEDUCTION
☐ CONVERSE
☐ CONTRAPOSITIVE
☐ HYPOTHESIS
☐ COUNTEREXAMPLE

☐ INDUCTION
☐ DEFINITION
☐ LOGIC
☐ INFERENCE
☐ REASONING
☐ PREMISE

Proofs and Logic: answer key

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