**Alpha beta pruning in artificial intelligence with example.**

<https://www.youtube.com/watch?v=_i-lZcbWkps>

# What is the Alpha Beta algorithm? - Artificial Intelligence

<https://www.youtube.com/watch?v=Sim2mJDZ5Ec>

# Alpha Beta Pruning in artificial intelligence in English | Solved example with solution in AI

<https://www.youtube.com/watch?v=-pvQeARNyR4>

# Lecture 20: Alpha beta pruning in Artificial Intelligence

<https://www.youtube.com/watch?v=7GI5V8rDQ54&t=122s>

# Alpha Beta Pruning in Artificial Intelligence

<https://www.youtube.com/watch?v=HMP29EzEQQc>

# Alpha Beta Pruning Basics in Artificial Intelligence

<https://www.youtube.com/watch?v=j91Hi4rkR4E>

# Alpha Beta Pruning Example-2 in Artificial Intelligence

<https://www.youtube.com/watch?v=l11QnZrnUjU>

Module - 4

# knowledge based agent |Artificial intelligence | Lec-23 | Bhanu Priya

<https://www.youtube.com/watch?v=ZIuWSWbSoJE>

# knowledge base agents (logical) and a bit of entailment

<https://www.youtube.com/watch?v=zOCTxedhf_c>

# Knowledge Based Agents

<https://www.youtube.com/watch?v=USjMRUp-iGc>

# Knowledge Based Agent-Artificial Intelligence-Unit-II-Logical Reasoning

<https://www.youtube.com/watch?v=eoFVKIGXYXs>

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<https://www.youtube.com/watch?v=fnwjsO9ky9o>

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# Wumpus world | Preposition rules | Artificial Intelligence | Lec-27 | Bhanu Priya

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# The Wumpus World

<https://www.youtube.com/watch?v=Bz_cFuf4aQg>

# Wumpus world problem | Artificial Intelligence

<https://www.youtube.com/watch?v=FOc9XkUbnZ8>

# artificial intelligence -The Wumpus World | wumpus world problem in artificial intelligence

<https://www.youtube.com/watch?v=lp8tMQhEk7I>

# Wumpus World Representation in Propositional Logic [Artificial Intelligence]

<https://www.youtube.com/watch?v=NkP1RVPJAII>

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<https://www.youtube.com/watch?v=yG-DaUMM8hY>

# Propositional logic | artificial intelligence| Lec-24 | Bhanu Priya

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# Propositional Logic [Artificial Intelligence]

<https://www.youtube.com/watch?v=ry0yNkG7srs>

# Propositional Logic in Artificial Intelligence in English | Knowledge Represenatation | PL vs FOL

<https://www.youtube.com/watch?v=8OYSzT2zgY4>

# Propositional Logic-Artificial Intelligence-Logical Reasoning-Unit – 2-15A05606-Logical Agent

<https://www.youtube.com/watch?v=efTzcZfT6KE>

# Propositional Logic in Artificial Intelligence | What is Propositional Logic?

<https://www.youtube.com/watch?v=fIZIrNoJBpo>

# Propositional Logic in Artificial Intelligence

<https://www.youtube.com/watch?v=nNOS53xNLn0>

# AI Lecture - 15 Propositional logic, Modus ponens, Logical reasoning Entailment

<https://www.youtube.com/watch?v=XQ65XCpbr-o>

# Proposition Logic Statements with example in English | Artificial intelligence Series

<https://www.youtube.com/watch?v=hUuCBQKH-Cg>

# AI - PREDICATE LOGIC PART 1 - Knowledge representation

<https://www.youtube.com/watch?v=4JNApj1wjsw>

# Predicate Logic Basis in Artificial Intelligence--P1 #6

# <https://www.youtube.com/watch?v=FmOI1du7l8Q>

# Examples to solve predicate logic Question in Artificial Intelligence --P2 #7

<https://www.youtube.com/watch?v=OQuKK-rI-x8>

# Examples to solve predicate logic Question in Artificial Intelligence-- P3 #8

<https://www.youtube.com/watch?v=vUgqgvwPu9U>

# Examples to solve predicate logic Question in Artificial Intelligence-- P4 #9

<https://www.youtube.com/watch?v=5wTgb7y5LR4>

# Examples to solve predicate logic Question in Artificial Intelligence-- P5 #11

<https://www.youtube.com/watch?v=wP2W3M81Y7E>

# Examples to solve predicate logic Question in Artificial Intelligence--P6 #12

<https://www.youtube.com/watch?v=qintx0gAVgw>

# Predicate Logic examples with solutions vol-1

<https://www.youtube.com/watch?v=q_B9wVa7NQQ>

# Resolution In Predicate Logic | Artificial intelligence

<https://www.youtube.com/watch?v=2EohPyv2JCk>

# Resolution in predicate logic example

<https://www.youtube.com/watch?v=hfCnPG10XFs>

# AI - PREDICATE LOGIC PART 2 - Knowledge Representation

<https://www.youtube.com/watch?v=wzqrjYEJ6_w>

# Using Predicate Logic- AI(L5)

<https://www.youtube.com/watch?v=pvEFIIMfFa8>

# 7 Predicate logic

<https://www.youtube.com/watch?v=hVq2A-0Wkfw>

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# atomic sentence | Complex | FOL | Artificial intelligence | Lec-29 | Bhanu Priya

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# quantifiers in Ai | FOL | Artificial intelligence | Lec-30 | Bhanu Priya

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# FOL using quantifiers |Examples | Artificial intelligence | Lec-31 | Bhanu Priya

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# Inference in FOL | Artificial intelligence | Lec-32 | Bhanu Priya

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# Inference rules for quantifiers | FOL | Artificial intelligence | Lec-33 | Bhanu Priya

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# unification | Artificial intelligence | Lec-34 | Bhanu Priya

# <https://www.youtube.com/watch?v=-hvzUHMC7yw>

# unification algorithm and example | Artificial intelligence | Lec-35 | Bhanu Priya

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# resolution in FOL | Artificial intelligence | Lec-36 | Bhanu Priya

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# Resolution example | FOL | Artificial intelligence | Lec-37 | Bhanu Priya

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# forward chaining example | Artificial intelligence | Lec-38 | Bhanu Priya

# <https://www.youtube.com/watch?v=RYIjxRfOPWY>

# forward chaining Example-2 | Artificial intelligence | Lec-39 | Bhanu Priya

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# backward chaining example | Artificial intelligence | Lec-40 | Bhanu Priya

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# forward backward chaining | Differences | Artificial intelligence | Lec-41 | Bhanu Priya

<https://www.youtube.com/watch?v=uE4PUMIk2i4>

# Inference in First Order Logic (FOL)-Eliminating Quantifiers-Universal & Existential Instantiation

<https://www.youtube.com/watch?v=ImSVryarFXg>

# Inference in First Order Logic| Lecture 3

<https://www.youtube.com/watch?v=JmN2x80bGes>

# First Order Logic in Artificial Intelligence | FOL | Convert English sentences into FOL

<https://www.youtube.com/watch?v=A5zk_VT0Z4o>