CS343 Artificial Intelligence

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Good Morning, Colleagues



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Are there any questions?



• Nondeterministic actions:



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- Partial observations:



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- Partial observations: Belief states
- Unknown environments: Online search
- Adversaries: This week!



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- Let's run an auction
- Bidding starts at \$1000
- \$10 increments allowed
- If you win the car, your utility is the car's true worth minus the amount you bid
- If you don't win the car, your utility is -\$10



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- Numbers were \$1100, \$1125, \$1150 ... \$1900
- True value:



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Winner's curse!

