## Student Cover Sheet - Logic & Proof 2

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Reasoning in FOL Proof: equivalences & sequent calculus for FOL Clause Methods for PL Clausal notation OPLL Resolution Skolem Functions Skolemization Herbrand's heorem/models Unification FO Resolution & Prolog Factoring Resolution  Factoring Resolution  Factoring Resolution  Factoring Resolution  Formula Average Challenging N/A	Topics	Question	Self Reflection				Supervisor Feedback
Reasoning in FOL Proof: equivalences & 2 Bequent calculus for FOL Clause Methods for PL Clausal notation DPLL Resolution Skolem Functions Skolem Functions Skolemization Deterbrand's Deterbrand's Deterbrand's Deterbrand's Deterbrand's Defermen/models Diffication Decomposite of the proof of t			(How did you find the question?)				
Proof: equivalences & Bequent calculus for FOL  Clause Methods for PL Clausal notation DPLL Resolution  Skolem Functions Skolemization Perbrand's Skolemization Perbrand's Sheorem/models Unification  FO Resolution & Prolog Prolog execution Clause Representation  Act do you think you did well?	1. Descening in FOI	1	Easy	Average	Challenging	N/A	
Requent calculus for FOL 3  Clause Methods for PL 1  Clausal notation 2  Sesolution 3  Skolem Functions 1  Skolemization 2  Herbrand's 3  Heorem/models 4  Juification 5  FO Resolution & Prolog 1  Factoring Resolution 2  Resolution 3  Resolution 4  Drolog execution Clause Representation 5  at do you think you did well?	<ul><li>Proof: equivalences &amp;</li></ul>						
Clause Methods for PL Clausal notation DPLL Resolution Skolem Functions Skolemization Herbrand's Herbrand's Herbrand's Herorem/models Juffication FO Resolution & Prolog Resolution Prolog execution Clause Representation  at do you think you did well?							
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Skolemization   2	Resolution	3					
Herbrand's heorem/models Unification  FO Resolution & Prolog   Factoring   Resolution   Prolog execution   Clause Representation  at do you think you did well?	3: Skolem Functions	1					
theorem/models Unification  4  5 (O)  FO Resolution & Prolog Factoring Resolution Prolog execution Clause Representation  at do you think you did well?	<ul><li>Skolemization</li></ul>	2					
Unification 4 5 (O) 5 (O	Herbrand's	3					
5 (O)		4					
Resolution Prolog execution Clause Representation  at do you think you did well?	, Offinication	5 (O)					
Resolution Prolog execution Clause Representation  at do you think you did well?	4: FO Resolution & Prolog	1					
Prolog execution Clause Representation  5  4  5  at do you think you did well?	• Factoring	2					
Clause Representation 5  at do you think you did well?	Resolution	3					
at do you think you did well?	Prolog execution	4					
at do you think you did well?	<ul> <li>Clause Representation</li> </ul>	5					
	Vhat did you find the most c	hallenging?					
	√hat did you find the most cl	hallenging?					