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 And Thermodynamics. Whenever The Equations Of A Theory Can Be Gotten Out Of
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 (Cartan's Formula). If ω is a Differential Form, (1.7) $L_V \omega = D(V \omega) + (V D\omega)$: Proof. 1.
 We Proceed By Induction On The Order Of Differential Forms. For 0-forms, That Is For
 Functions, We Have $L_V f = V f = V Df = D(V f) + (V Df)$; Since By Our Convention V
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 University Of Toronto In Spring 1998 And In Fall 2000. Our Main Sources Have Been
 The Books "Symplectic Techniques" By Guillemin-Sternberg An 3th, 2024 Lectures
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AUTOMORPHIC DESCENT FOR SYMPLECTIC GROUPS: THE L2010 Mathematics Subject Classification. Primary 11F70, 22E55; Secondary 11F30. Key Words And Phrases. Automorphic Descent, Gan-Gross-Prasad Conjecture, Reciprocal Branching Problem, Quadratic Twists Of L-functions. The Rst Named Author Is Partially Supporte 3th, 2024

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