Subroutines Introduction Greakup Sunday, 17 January 2021 - Modulerisation + Top Down Design Benefits (Adrantages): - Decomposition # Fasher Development & A library of modules o Programmes are given Tasks Stub Edle subroutines Sub-tasks as per living Disadrantages (challenges): -Sub tasks V expertise. -modules ~ * Yough to compose * less errors less debussing. - Submoutines 1 Exercl Sub-200 times 4 Bette after development - procedures? together to form a support. - functions Single application · Communications among Sub soutines. WHIRDOX Testing Debugging Alpha Black box Testing Testing Stub Testing Betw 1 heory. Testing) Subjoutines Strictured Parameters Scope Types Churt of variables Types Passing Function> Y11adures doesn't beturns A value return ByRef ByYal Formal any value Actual Receive (Sender's) (Recinsor's) BOIL and make USC Recursive Argument Parameter a copy Same and use Variable. Practical that copy.