```
type Int_Ptr is access integer;
  Procedure Swap_Contents (X_Param, Y_Param: in Int_Ptr) is
     Tmp : integer := X_Param.all;
     Begin
       X_{\text{-}Param. all} := Y_{\text{-}Param. all};
       Y_{-}Param \cdot all := Tmp;
     End Swap_Contents;
    X : Int_Ptr := new Integer;
10
    Y : Int_Ptr := new Integer;
11
12
     begin
13
       Swap_Contents(X, Y);
14
       (\ldots)
15
```