```
1 type Int_Ptr is access integer;
3 procedure Swap(X_Param, Y_Param : in out Int_Ptr) is
  Tmp : Int_Ptr := X_Param;
5 begin
  X_Param := Y_Param;
Y_Param := Tmp;
8 end Swap;
10 X : Int_Ptr := new Integer;
11 Y : Int_Ptr := new Integer;
13 Swap(X, Y);
```