

```
1  type Int_Ptr is access integer;
2
3  procedure Swap(X_Param, Y_Param : in out Int_Ptr) is
4      Tmp : Int_Ptr := X_Param;
5  begin
6      X_Param := Y_Param;
7      Y_Param := Tmp;
8  end Swap;
9
10 X : Int_Ptr := new Integer'(7);
11 Y : Int_Ptr := new Integer'(11);
12
13 Swap(X, Y);
```