

```

TYPE List_Node
  INTEGER :: Data
  TYPE(List_Node), POINTER :: Next
END TYPE List_Node

```

```

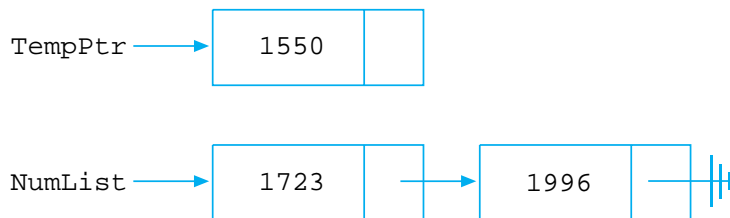
TYPE(List_Node), POINTER :: NumList, TempPtr

```

```

ALLOCATE(TempPtr)
TempPtr = 1550

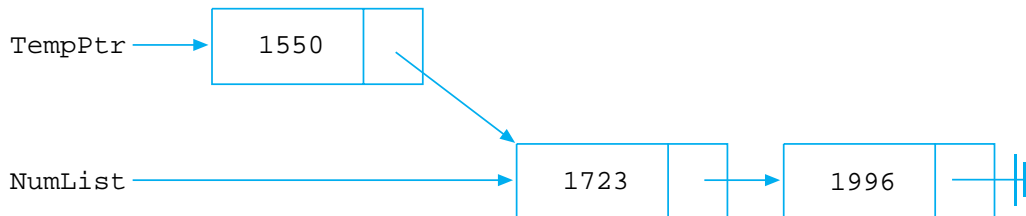
```



```

TempPtr%Next => NumList

```



```

NumList => TempPtr

```

