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IPC144

Workshop 7

Home Part

1. Advantage of passing values from a function through its parameters is that more than one values can be passed which is not possible using return.
2. Dereferencing means to access or manipulate data contained in a memory location pointed to by a pointer. For example, in my program-
3. for (i = 0; i < j; i++)
4. {
5. decompose(phoneNumber[i], &x, &y, &z);
6. printf("(%3d)-%3d-%4d\n", x, y, z);
7. }

3. Address of another variable is stored in a pointer variable.