| List<Integer> list = **new** SomeListImplementation<>(); |  | |
| --- | --- | --- |
|  | list = <> |  |
| list.add(7); |  | |
|  | list = <7> |  |
| list.add(-12); |  | |
|  | list = <7,-12> |  |
| list.add(3); |  | |
|  | list = <7,-12,3> |  |
| **int** x = list.size(); |  | |
|  | list = <7,-12,3>  x = 3 |  |
| x = list.get(1); |  | |
|  | list = <7>  x = 7 |  |
| x = list.remove(0); |  | |
|  | list = <-12, 3>  x = 7 |  |
| x = list.remove(1); |  | |
|  | list = <-12>  x = 3 |  |
| x = list.size(); |  | |
|  | list = <-12>  x = 1 |  |

4. Some benefits is that there is more control and dictation with each elementin the list. One bad side is that because of this, i tmight abstract some of the code and not make it as well clarified.

5. It will work as long as it fits what it is needing however of course, there wont be accurate control on what goes into the list.