

Program 1 Test

PointerSet

1. get() - 15 points
2. set() - 40 points
 - a. -20 if resize fails
 - b. -5 if value == null allowed
3. remove() - 25 points
4. getValues()/getKeys() - 10 points
5. size() – 5 points
6. test main – 5 points

- Penalize for poor coding (e.g., poor variable names, inefficient, unneeded packages, accessors, etc.)

Penalties

- Verify that they did not use any libraries except java.lang: -10
- Bad Submission (did not follow submission instructions): -5
- Poor Commenting: -10
- Violate API Specifications: -10

Comments:

- Only penalize for a mistake once.
- If the program does not compile, the grade should be a 0.