**Array Manipulation**

Consider the following (high-level) JVM instructions from [JVM Spec](http://lara.epfl.ch/w/compilation:jvm_spec):

* **newarray**
* **anewarray**
* **iaload**
* **iastore**
* **arraylength**

Similar remarks apply as for general objects. Java arrays contain information about

* the content of the array
* the size of the array, which enables run-time checking of array bounds accesses