|  |  |  |
| --- | --- | --- |
| value held in | in main, before invoking transmogrify | action in step 0 of the semantics of invoking a method |
| intArg/Param | 17 | Copy the value 17 from intArg to intParam |
| doubleArg/Param | 0.5 | Copy the value 0.5 from doubleArg to doubleParam |
| stringArg/Param | “A Change is Gonna Come” | Copy the reference to the string “A Change is Gonna Come” from stringArg and assign it to stringParam |
| arrayArg/Param | [I@1db9742 | Copy the reference to the array held by arrayArg and assign it to arrayParam |
| arrayArg/Param[0] | 17 | Copy the value 0 from arrayArg[0] to arrayParam[0] |
| ourTypeArg/Param | OurType@106d69c | Copy the reference to an instance of OurType held by ourTypeArg and assign it to ourTypeParam |
| ourTypeArg/Param.value | 0 | Copy the value 0 from ourTypeArg.value to ourTypeParam.value |

|  |  |  |
| --- | --- | --- |
| in transmogrify, before transmogrification | in transmogrify, after transmogrification | in main, after transmogrification |
| 17 | 18 | 17 |
| 0.5 | 1.5 | 0.5 |
| “A Change is Gonna Come” | “A Change is Gonna Come -- Sam Cooke” | “A Change is Gonna Come” |
| [I@1db9742 | [I@1db9742 | [I@1db9742 |
| 17 | 18 | 18 |
| OurType@106d69c | OurType@106d69c | OurType@106d69c |
| 0 | 1 | 1 |