```
0x00000000  PUSH1  0x60
0x00000002  PUSH1  0x40
0x00000004  MSTORE
0x00000005  PUSH1  0x0
0x00000007  PUSH1  0x1
0x00000009  SSTORE
0x0000000a  PUSH1  0x5
0x0000000c  PUSH1  0x2
0x0000000e  SSTORE
0x0000000f  PUSH1  0x7d
0x00000011  PUSH1  0x3
0x00000013  SSTORE
0x00000014  CALLVALUE
0x00000015  ISZERO
0x00000016  PUSH2  0x1e
0x00000019  JUMPI
```

```
0x00000049  STOP
```

```
0x0000001e  JUMPDEST
```

```
0x0000001a  PUSH1  0x0
0x0000001c  DUP1
0x0000001d  REVERT
```

```
0x0000001f  JUMPDEST
0x00000020  PUSH1  0x0
0x00000022  DUP1
0x00000023  SLOAD
0x00000024  PUSH1  0x1
0x00000026  PUSH1  0xa0
0x00000028  PUSH1  0x2
0x0000002a  EXP
0x0000002b  SUB
0x0000002c  NOT
0x0000002d  AND
0x0000002e  CALLER
0x0000002f  PUSH1  0x1
0x00000031  PUSH1  0xa0
0x00000033  PUSH1  0x2
0x00000035  EXP
0x00000036  SUB
0x00000037  AND
0x00000038  OR
0x00000039  SWAP1
0x0000003a  SSTORE
```

```
0x0000003b  JUMPDEST
```

```
0x0000003c  JUMPDEST
0x0000003d  PUSH2  0xd4e
0x00000040  DUP1
0x00000041  PUSH1  0x4b
0x00000043  PUSH1  0x0
0x00000045  CODECOPY
0x00000046  PUSH1  0x0
0x00000048  RETURN
```