

0x00000000 PUSH1 0x80  
0x00000002 PUSH1 0x40  
0x00000004 MSTORE  
0x00000005 CALLVALUE  
0x00000006 DUP1  
0x00000007 ISZERO  
0x00000008 PUSH2 0x10  
0x0000000b JUMPI

0x000000bc STOP

0x00000010 JUMPDEST  
0x00000011 POP  
0x00000012 PUSH1 0x40  
0x00000014 DUP1  
0x00000015 MLOAD  
0x00000016 PUSH1 0x0  
0x00000018 DUP1  
0x00000019 DUP3  
0x0000001a MSTORE  
0x0000001b PUSH1 0x20  
0x0000001d DUP3  
0x0000001e ADD  
0x0000001f SWAP3  
0x00000020 DUP4  
0x00000021 SWAP1  
0x00000022 MSTORE  
0x00000023 SWAP1  
0x00000024 MLOAD  
0x00000025 PUSH2 0x2e  
0x00000028 SWAP3  
0x00000029 SWAP1  
0x0000002a PUSH2 0x46  
0x0000002d JUMP

0x0000000c PUSH1 0x0  
0x0000000e DUP1  
0x0000000f REVERT

0x00000046 JUMPDEST  
0x00000047 DUP3  
0x00000048 DUP1  
0x00000049 SLOAD  
0x0000004a DUP3  
0x0000004b DUP3  
0x0000004c SSTORE  
0x0000004d SWAP1  
0x0000004e PUSH1 0x0  
0x00000050 MSTORE  
0x00000051 PUSH1 0x20  
0x00000053 PUSH1 0x0  
0x00000055 SHA3  
0x00000056 SWAP1  
0x00000057 DUP2  
0x00000058 ADD  
0x00000059 SWAP3  
0x0000005a DUP3  
0x0000005b ISZERO  
0x0000005c PUSH2 0x81  
0x0000005f JUMPI

0x00000060 SWAP2  
0x00000061 PUSH1 0x20  
0x00000063 MUL  
0x00000064 DUP3  
0x00000065 ADD

0x00000066 JUMPDEST  
0x00000067 DUP3  
0x00000068 DUP2  
0x00000069 GT  
0x0000006a ISZERO  
0x0000006b PUSH2 0x81  
0x0000006e JUMPI

0x0000006f DUP3  
0x00000070 MLOAD  
0x00000071 DUP3  
0x00000072 SSTORE  
0x00000073 SWAP2  
0x00000074 PUSH1 0x20  
0x00000076 ADD  
0x00000077 SWAP2  
0x00000078 SWAP1  
0x00000079 PUSH1 0x1  
0x0000007b ADD  
0x0000007c SWAP1  
0x0000007d PUSH2 0x66  
0x00000080 JUMP

0x00000081 JUMPDEST  
0x00000082 POP  
0x00000083 PUSH2 0x8d  
0x00000086 SWAP3  
0x00000087 SWAP2  
0x00000088 POP  
0x00000089 PUSH2 0x91  
0x0000008c JUMP

0x00000091 JUMPDEST  
0x00000092 PUSH2 0xab  
0x00000095 SWAP2  
0x00000096 SWAP1

0x00000097 JUMPDEST  
0x00000098 DUP1  
0x00000099 DUP3  
0x0000009a GT  
0x0000009b ISZERO  
0x0000009c PUSH2 0x8d  
0x0000009f JUMPI

0x000000a0 PUSH1 0x0  
0x000000a2 DUP2  
0x000000a3 SSTORE  
0x000000a4 PUSH1 0x1  
0x000000a6 ADD  
0x000000a7 PUSH2 0x97  
0x000000aa JUMP

0x0000008d JUMPDEST  
0x0000008e POP  
0x0000008f SWAP1  
0x00000090 JUMP

0x0000002e JUMPDEST  
0x0000002f POP  
0x00000030 PUSH1 0x1  
0x00000032 DUP1  
0x00000033 SLOAD  
0x00000034 PUSH1 0x1  
0x00000036 PUSH1 0xa0  
0x00000038 PUSH1 0x2  
0x0000003a EXP  
0x0000003b SUB  
0x0000003c NOT  
0x0000003d AND  
0x0000003e CALLER  
0x0000003f OR  
0x00000040 SWAP1  
0x00000041 SSTORE  
0x00000042 PUSH2 0xae  
0x00000045 JUMP

0x000000ab JUMPDEST  
0x000000ac SWAP1  
0x000000ad JUMP

0x000000ae JUMPDEST  
0x000000af PUSH2 0x1e2  
0x000000b2 DUP1  
0x000000b3 PUSH2 0xbd  
0x000000b6 PUSH1 0x0  
0x000000b8 CODECOPY  
0x000000b9 PUSH1 0x0  
0x000000bb RETURN