```
0x3a9
assert(0 == msg.value)
$s5 = (ad mask & s[0x0]) == msg.sender
if (! \$s5)
 m[0x0] = msg.sender
 m[0x20] = 0x1
 $s5 = 0x1 == (0xff \& s[sha3(0x0, 0x40)])
assert($s5)
$s2 = 0x1
$s3 = 0x64
$s4 = 0x64
while (0x1) {
 if ((0xff \& $s2) > 0x64)
      break
 m[0x0] = 0xff \& $s2
 m[0x20] = 0x7
 $s5 = sha3(0x0, 0x40)
 $s2 = 0x1 + $s2
 $s3 = 0x5 + ((0xffffffff & (0xb * $s3)) / 0xa)
 $s4 = $s4 + $s3
stop()
```