```
0x187
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$s2 = ad_mask & c[0x4]
$s3 = c[0x24]
$s7 = ad_mask & $s2
m[0x20 + $m] = 0x0
m[$m] = 0x870c426d << 0xe0
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s6 = m[$m]
$s7 = ad_mask & s[0x0]
m[0x20 + $m] = 0x0
m[$m] = 0x4e94c829 << 0xe0
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s7 = ad_mask & m[$m]
m[0x20 + $m] = 0x0
m[$m] = 0x8cfb8f210000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = ad_mask & $s6
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
assert(m[$m])
$s7 = ad_mask & $s6
m[0x20 + $m] = 0x0
m[$m] = 0x9f7e1bf60000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = ad_mask & $s2
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
assert(m[$m])
$s7 = intcall1(0x1a30)
$s7 = ad_mask & s[0x0]
m[0x20 + $m] = 0x0
m[$m] = 0x22763ae1 << 0xe0
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
assert(m[$m])
$s7 = self
m[0x20 + $m] = 0x0
m[$m] = 0xaa48db200000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = msg.sender
m[0x24 + $m] = ad_mask & $s2
m[0x44 + $m] = $s3
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x64 + $m) - $m, $m, 0x20))
$s8 = m[$m]
$s7 = ad_mask & s[0x0]
m[0x20 + $m] = 0x0
m[$m] = 0x4e94c829 << 0xe0
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s7 = ad_mask & m[$m]
$s9 = ad_mask & $s2
m[0x20 + $m] = 0x0
m[$m] = 0x870c426d << 0xe0
$s14 = (0x4 + $m) - $m
assert(extcodesize($s9))
assert(call(msg.gas - 0x2c6, $s9, 0x0, $m, $s14, $m, 0x20))
$s9 = m[$m]
m[0x20 + $m] = 0x0
m[$m] = 0xc509d0b2000000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = ad_mask & $s9
m[0x24 + $m] = ad_mask & $s2
m[0x44 + $m] = ad_mask & msg.sender
m[0x64 + $m] = $s3
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x84 + $m) - $m, $m, 0x20))
$s8 = m[$m]
$s7 = ad_mask & $s2
m[0x20 + $m] = 0x0
m[$m] = 0xa0695f24 << 0xe0
assert(extcodesize($s7))
assert(call(msg.gas - 0x2c6, $s7, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
$s8 = m[$m]
$s12 = ad_mask & s[0x0]
m[0x20 + $m] = 0x0
m[$m] = 0xf39ec1f70000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = 0x4361736800000000000000000000000000000000000000000000000000000000000
assert(extcodesize($s12))
assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
$s9 = m[$m]
$s12 = ad_mask & $s9
m[0x20 + $m] = 0x0
m[$m] = 0x70a082310000000000000000000000000000000000000000000000000000000000
m[0x4 + $m] = msg.sender
assert(extcodesize($s12))
assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x24 + $m) - $m, $m, 0x20))
$s10 = m[$m]
if ($s10 > 0x0){
  $s12 = ad_mask & s[0x0]
  m[0x20 + $m] = 0x0
  m[$m] = 0x4e94c829 << 0xe0
  assert(extcodesize($s12))
  assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x4 + $m) - $m, $m, 0x20))
  $s12 = ad_mask & m[$m]
  m[0x20 + $m] = 0x0
  m[$m] = 0xec23899400000000000000000000000000000000000000000000000000000000000
  m[0x4 + $m] = ad_mask & $s9
  m[0x24 + $m] = msg.sender
  m[0x44 + $m] = ad_mask & self
  m[0x64 + $m] = $s10
  assert(extcodesize($s12))
  assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x84 + $m) - $m, $m, 0x20))
  $s13 = m[$m]
  $s12 = ad_mask & $s9
  m[0x20 + $m] = 0x0
  m[$m] = 0x1baffe380000000000000000000000000000000000000000000000000000000000
  m[0x4 + $m] = msg.sender
  m[0x24 + $m] = $s10
  assert(extcodesize($s12))
  assert(call(msg.gas - 0x2c6, $s12, 0x0, $m, (0x44 + $m) - $m, $m, 0x20))
  $s13 = m[$m]
}

m[$m] = 0x1
return($m, (0x20 + $m) - $m)
```