args $s6 $s5

rets

```
0x111c
--------
$s15 = 0x15 + $s14
$s16 = (((0xc0 + $s15) << 0xf8) + (0x94 << 0xf0)) + ((ad_mask & $s10) << 0x50)
$s18 = 0x0 < $s8
if (0 == $s18) goto 0x11a9
```

```
0x11a4
--------
$s18 = $s8 < 0x80
```

```
0x11a9
--------
if (0 == $s18) goto 0x11c4
```

```
0x11af
--------
$s16 = $s16 + ($s8 << 0x48)
goto 0x11e7
```

```
0x11c4
--------
$s16 = ($s16 + ((0x80 + $s13) << 0x48)) + ($s8 * (0x100 ** (0x9 - $s13)))
```

```
0x11e7
--------
$s18 = $m
$m = 0x20 + $m
m[$s18] = $s16
$s11 = call(msg.gas - 0x61da, ad_mask & sha3($s18, (0x1 + $s15)), 0x0, $m, 0x0, $m, 0x0)
$s8 = 0x1 + $s8
goto 0xec5
```

```
0xeb5
--------
$s9 = s[0x3]
$s7 = $s9
$s8 = 0x1 + $s9
```

```
0xec5
--------
if ($s8 > ($s7 + $s6)) goto 0xf1a
```

```
0xf1a
--------
s[0x3] = $s7 + $s6
intret()
```

```
0xed1
--------
$s10 = self
assert(0 == ($s8 > 0xffffffffffffffffff))
$s18 = 0x0 < $s8
if (0 == $s18) goto 0x10f8
```

```
0x10f3
--------
$s18 = $s8 < 0x80
```

```
0x10f8
--------
if (0 == $s18) goto 0x110a
```

```
0x110a
--------
$s21 = 0x0
$s22 = 0x1
```

```
0x10fe
--------
$s13 = 0x1
$s14 = 0x1
goto 0x111c
```

```
0x121b
--------
if ($s8 < $s22) goto 0x1236
```

```
0x1236
--------
$s13 = $s21
$s14 = 0x1 + $s21
```

```
0x1225
--------
$s21 = 0x1 + $s21
$s22 = 0x100 * $s22
goto 0x121b
```