

A constant item was initialized with something that is not a constant expression.

Erroneous code example:

```
fn create_some() -> Option<u8> {  
    Some(1)  
}  
  
const FOO: Option<u8> = create_some(); // error!
```

The only functions that can be called in static or constant expressions are `const` functions, and struct/enum constructors.

To fix this error, you can declare `create_some` as a constant function:

```
const fn create_some() -> Option<u8> { // declared as a const function  
    Some(1)  
}  
  
const FOO: Option<u8> = create_some(); // ok!  
  
// These are also working:  
struct Bar {  
    x: u8,  
}  
  
const OTHER_FOO: Option<u8> = Some(1);  
const BAR: Bar = Bar {x: 1};
```