

Mini Quiz 18

Name: _____

Kerberos: _____

Consider the following code:

```
int foo(int a, int b) {  
    int w = 1 + 1;  
    int x = (a + b) / w;  
    int y = (a + b) / w;  
    int z = (a + b) / w;  
  
    return x + y;  
}
```

Q: What are some ways you can think of to optimize this code?