Name: _____

1. **What is the difference between White Box Testing and Black Box Testing** **30 PTS**

```

```

2. **BOOLEAN OPERATORS** **20 PTS**

    a. What is the Boolean operator for <u>AND</u>   _____

    b. What is the Boolean operator for <u>OR</u>   _____

    c. What is the Boolean operator for <u>NOT</u>   _____

    d. What is the Boolean type in Haskell?   _____

3. **CHARACTERS** **25 pts**

    a. What is the special character for <u>tab</u>   _____

    b. What is the special character for <u>newline</u>   _____

    c. What is the special character for <u>backslash</u>   _____

    d. What is the special character for <u>single quote</u>   _____

    e. What is the special character for <u>double quote</u>   _____

4. **CODE ERROR** **10 pts**

Please identify and correct the following code so it compiles without any error

```
Assigned x = x+
1
```

5. **Please identify the data type below** **10 pts**

[True]

_____

6. **Describe the difference between Polymorphism and Overloading** **30 PTS**

```

```

TOTAL: _____ / 125