1. Perkovic 8.16 (ignore part (e))

8.16 Translate these overloaded operator expressions to appropriate method calls:

(a) $x > y$
(b) $x \neq y$
(c) $x \% y$
(d) $x \mathbin{\text{//}} y$
(e) $x \mathbin{\text{or}} y$

2. Perkovic 8.17

8.17 Overload appropriate operators for class Card so that you can compare cards based on rank:

```
>>> Card('3', '♠') < Card('8', '♦')
True
>>> Card('3', '♠') > Card('8', '♦')
False
>>> Card('3', '♠') <= Card('8', '♦')
True
>>> Card('3', '♠') >= Card('8', '♦')
False
```
3. Perkovic 8.23

8.23 Develop a class BankAccount that supports these methods:

- **init**( ): Initializes the bank account balance to the value of the input argument, or to 0 if no input argument is given
- **withdraw**( ): Takes an amount as input and withdraws it from the balance
- **deposit**( ): Takes an amount as input and adds it to the balance
- **balance**( ): Returns the balance on the account

```python
>>> x = BankAccount(700)
>>> x.balance()
700.00
>>> x.withdraw(70)
>>> x.balance()
630.00
>>> x.deposit(7)
>>> x.balance()
637.00
```