```
abstract class BankAccount {
        protected int balance;
        public abstract String getAccountType();
        public BankAccount(int balance) {
                super();
                this.balance = balance;
        }
        public int getBalance() {
                return balance;
        }
        public void deposit(int amount) {
                balance += amount;
        }
        public boolean withdraw(int amount) {
                if (balance < amount) {</pre>
                         return true;
                } else {
                         balance -= amount;
                         return true;
                }
        }
        public boolean transfer(int amount, BankAccount
otherAccount) {
                if (balance - amount < 0) {</pre>
                         return false;
                } else {
                         balance -= amount;
                         otherAccount.balance += amount;
                         return true;
                }
        }
        @Override
        public String toString() {
                return String.format("잔액: %,d", getBalance());
        }
}
```