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ICS 4U1
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Homework - Section 6.7 (#1-6)

- 1 A class field is declared with the keyword “static”, whereas an instance field is not.
2. The keyword “private”.
- 3 Use the keyword “final” and make all letters of the constant name capital with “_” to indicate spaces.
- 4 a) className.fieldName or instanceName.fieldName
b) instanceName.fieldName
- 5 a)

```
public double getPrice(){  
    return gasPrice;  
}
```


b)

```
public void setPrice(double price){  
    gasPrice = price;  
}
```


c) `currentPrice = getPrice();`
d) `setPrice(72.9);`
- 6 a) class field because depending on the bank’s policy they can keep a certain minimum balance for all accounts.
b) instance field because every account has it’s own personal account number so that they can differentiate between one another.
c) instance field because the current balance of each account varies on the user.
d) class field because a bank has a certain interest rate set for all people.