1. (1)true

(2)false, is-a relationship represents inheritance, has-a relationship represents composition

(3)true

(4)true

(5)true

2.

Student

Undergraduate Student

Graduate Student

Master Student

Doctoral Student

Senior Student

Junior Student

Sophomore

Freshman

繼承關係如圖所示

越基底的分的越詳細,越往上概括的越廣泛

最下面的基底類別本身彼此間應該是沒有關係的