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Homework 2

Exercise 1

- 1. False, Overriding may have more lines.
- 2. **True**, either *public* or *final* can declare *class*.
- 3. **False**, Inheritance also can be used for generalization.
- 4. False, this also can call field in this class.
- 5. **False**, Java does not support multiple inheritance but in real world an example is child inherit from father and mother.
- 6. **False**, subclass may equal as superclass if no change.
- 7. **False**, Team and player is dependency relationship.
- 8. True, for example, generalization derived to soccer participator.
- 9. **False**, classes can have inheritance relationship with *extends*.
- 10. **True**, interface can do multiple inheritance.

