Pure Fabrication – make up objects, domain model will capture customer ideas.

Law of Demeanor – don’t make huge message chains, which inherently keeps coupling low.

4. Switch statements - Open- closed, polymorphism

5. violates tell don’t ask, planet should calculate

6. Singleton – easy to use, high coupling

Change switch statement to subclasses with a polymorphic method.

4. b

5. d

6. d, observer low coupling, shows objects changing.

2. c

3. Cognitive walk though – goal is intent, action steps are small things that achieve the goal.

Testing 3. -7, 85, 55, 30

4. 70, true false on both sides of a compound predicate

1. B
2. D
3. B
4. D
5. E
6. C
7. D
8. C
9. D
10. A
11. B
12. D
13. A
14. D
15. C

Draw sequence diagram.