1. Reusmarture
2. strategy
3. observer
4. overloading
5. (B)(D)
6. (float) long int) bool char
7. public abstract class Test
8. ① Service ② Repository ③ Post Construct
9. Animal a = new Dog()
10. Geometric Shape cant be instantiated
11. Using XML config file
    and Using Annotations

12. Yes
13. foo :: getName

    ~~foo → foo~~

    foo → foo.getName()

14. Hase
15. No, Spring singleton beans are
    not thread-safe.

16. - Nu bes the given parameters,
    are not assign to the class attributes.

17. Predicate<T>
18. A field that is
19. singleton, prototype, request and session
20. Factory patterns creats object
    w/o exposing the creation logic to the client

21. Yes, if you make it final
22. filter, ~~~~, collect
23. [Foo :: new] mp
24. PUT, POST, PATCH, GET, DELETE
25. → singleton
26. private constructor, private field w/ self ref and
27. static method for accessing
28. polymorphism — class general behaviour, Instance actual obj
29. Inheritence
30. ~~~~ 3

PUT = Update/Replace
POST = Create
GET = Read
PATCH = Update/Modify
DELETE