

SD: Pleasure and Perils of Inheritance

Total points 10/10

Email *

dinhhoangphuong1209@gmail.com

✓ Sometimes it's better to use ___ instead of inheritance. * 2/2

- ☐ deployment
- ☒ delegation
- ☐ decision
- ☐ derivation



✓ To use inheritance, we should need ___, that is, an instance can be used in place of another. *2/2

- ☐ sustainability
- ☒ substitutability
- ☐ subtraction
- ☐ subversion



✓ A 'has-a' represents ___ whereas a 'is-a' represents ____ . *

- ☐ inheritance and aggregation
- ☐ association and aggregation
- ☒ aggregation and inheritance
- ☐ inheritance and association

✓ Inheritance increases the contractual obligation of the implementors. *

- ☒ yes
- ☐ no

✓ Inheritance increases coupling between the derived and its base class. *

- ☒ yes
- ☐ no

This content is neither created nor endorsed by Google. - [Terms of Service](#) - [Privacy Policy](#)

Google Forms

