

1. Match the following description to the correct term:

1 point

"If you change how Component A is implementing a certain API, you will have to change how Component B uses that API."

- ☐ Example of High Cohesion
- ☐ Example of lack of High Cohesion
- ☐ Example of Tight Coupling (lack of Loose Coupling)
- ☒ Example of Loose Coupling

2. Match the following description to the correct term:

1 point

"Component A has 10 methods."

- ☐ Example of Loose Coupling
- ☐ Example of Tight Coupling
- ☐ Example of Low Cohesion
- ☒ Example of High Cohesion
- ☐ Need more information