

Observer Pattern TinyQuiz

Name: _____

1. Having both subscribe and unsubscribe is central to the observer pattern

- ☒ b. True
- c. False

2. The Observer Pattern is a many-to-many relationship

- a. True
- ☒ u. False

3. Observers must keep track of their subjects in the observer pattern

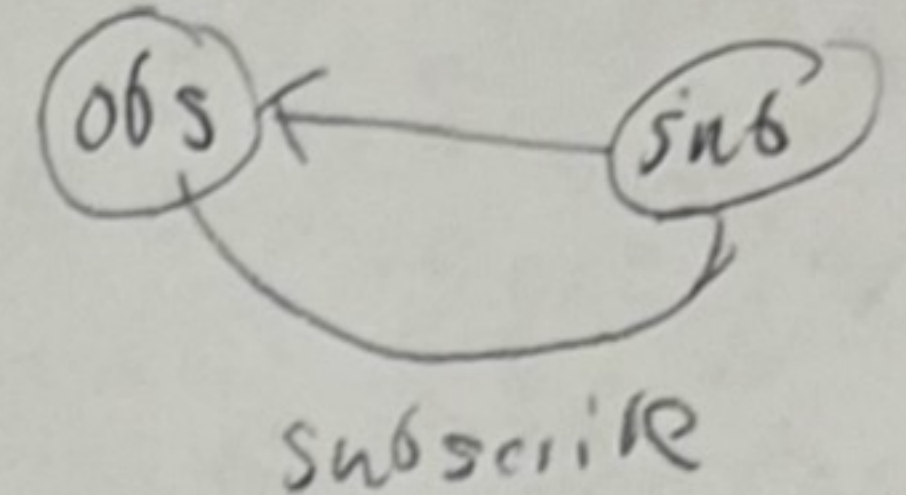
- t. True
- ☒ b. False

other way around

4. The Pub/Sub Pattern is a one-to-many relationship

- z. True
- ☒ s. False

many to many



5. In C#, we use delegates to actually hold the observer's notify methods and pass the messages along

- ☒ p. True
- r. False

6. What is the name of the class that facilitates message passing in pubsub?

- ☒ q. Broker
- e. Subject

7. Having some sort of parent (empty, abstract, or interface) for a message sent would be useful if you intend to send different kinds of messages.

- ☒ t. True
- s. False

8. Observers must act upon the information that they receive.

- s. True
- ☒ t. False

Write your answer to the first four as a word, then the second four as a word, then turn over your paper right away and hand it in!

Note that there is no expectation that the words that result are real words! The letter arrangements guarantee that the results will be pronounceable no matter what.

WORD 1 (#1-4): *obs*

WORD 2 (#5-8): *pot*

Turn over the paper and hand it in! You're done!