Quiz: Simple Notification Service

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- 1. If you want multiple applications to process the same message, you can use
 - A. Simple Notification Service
 - B. Simple Queue Service
 - C. Simple Email Service
- 2. How does SNS and SQS differ?
 - A. SNS can push messages to consumers. SQS requires consumers to pull messages
 - B. SQS can push messages to consumers. SNS requires consumers to pull messages
- 3. With SNS, you can send:
 - A. Messages to other AWS Applications and Services
 - B. Messages to external applications and services
 - C. Messages to mobile numbers and mobile applications
 - D. All the above
- 4. You have a loosely coupled system made up of multiple applications. Some of the applications are available on a best-effort basis and not online all the time. If you want to send messages across to these systems, what services can you use?
 - A. SNS
 - B. SQS
 - C. Use SNS to fanout messages to application specific queue

Answers:

- A SNS allows you to broadcast a message to multiple subscribers. SQS is designed for a
 message to be consumed by a single consumer. SES is used for sending emails to an
 individual or to a group
- 2. A SNS is used for push notification. SQS requires polling
- 3. D The Amazon SNS service can support a wide variety of needs including monitoring applications, workflow systems, time-sensitive information updates, mobile applications, and any other application that generates or consumes notifications
- 4. C You can use SNS to fan out messages to application specific queues. Each application can then consume the messages from its queue