Q3:

 Stream.sorted()

Sorted is an intermediate operation that returns a sorted view of the stream. The elements are sorted in natural order unless you pass a custom Comparator.

Stream.filter():

Filter accepts a predicate to filter all elements of the stream. This operation is intermediate which enables us to call another stream operation (e.g. forEach) on the result.

collect() method used to receive elements from a steam and store them in a collection and mentioned in parameter function.

 Stream.map()

The intermediate operation map converts each element into another object via the given function. The following example converts each string into an upper-cased string. But you can also use map() to transform each object into another type.

 Stream.collect()

collect() method used to receive elements from a steam and store them in a collection and mentioned in parameter function.

he **Java forEach** is a utility method to iterate over a collection such as (list, set or map) and [stream](https://howtodoinjava.com/java8/java-streams-by-examples/) and perform a certain action on each element of it.