

Section 8 - Lambda Built in Functional Interfaces Quiz Answers

1.

}

```
public void Test()
{
    ArrayList<Integer> items = new ArrayList<Integer>();
    for (int i = 0; i < 100; i++)
    {
        items.add((int) (Math.random() * 100));
    }

    items.stream().map(MyClass::map)
    .filter((p) -> p.contains("A"))
    .forEach((p) -> System.out.println(p));
}

public static String map(int in)
{
    int randomCharIndex = (int) (Math.random() * 26);
    char randomChar = (char) (randomCharIndex + 'A');
```

return in + Character.toString(randomChar);