Q1, **Final Variable**  
Write a Java program that declares a final variable PI with a value of 3.14 and tries to change its value. Observe and explain the error.

Q2, **Final Method**  
Create a class Animal with a final method makeSound() that prints "Animals make sounds". Then, create a subclass Dog and try to override the makeSound() method. What happens?

Q3, **Final Class**  
Define a final class MathConstants with a final variable E = 2.718. Try to create a subclass AdvancedMath that extends MathConstants. Explain the result.

Q4, **Using Final with Parameters**  
Write a method calculateArea(final double radius) that takes a final parameter and returns the area of a circle. Try modifying the parameter inside the method. What error do you get?

Q5, **Final Instance Variable in Constructor**  
Create a class Person with a final instance variable name. Initialize name using a constructor and try modifying it later. What do you observe?