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| Hands-on Exercise Objective |
| After completing the hands-on exercises, you will be able to:   * Develop simple Java program using packages and objects. |

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| Problem Statement: Develop a class “***Rectangle***” inside a package “***com.cognizant.shapes***”. The class should have a method called ***calculateArea()***  which should print a message “***The*** ***Area of the*** **rectangle is calculated using the formula length \* breadth**”. Develop another class “***AreaCalculator”*** inside the package “***com.cognizant.shapes***” add a main method which invokes the calculateArea of the rectangle object.  **Output:** The following message should be displayed in the console  ***“The*** ***Area of the*** **rectangle is calculated using the formula length \* breadth”** |