



```
public static int eulerPath_02(int n, String psf) {
    if (n <= 2) {
        System.out.println(psf);
        System.out.println("Base: " + n);
        return n + 3;
    }

    int count = 0;

    System.out.println("Pre: " + n);

    count += eulerPath_02(n - 1, psf + "L");
    System.out.println("Ini: " + n);

    count += eulerPath_02(n - 2, psf + "R");
    System.out.println("Ing: " + n);

    count += eulerPath_02(n - 3, psf + "R");
    System.out.println("Post: " + n);

    return count;
}
```

