public class MultipleChecker {

public static boolean isMultiple(long n, long m) {

if (m == 0) { // Prevent division by zero

throw new IllegalArgumentException("Divider m cannot be zero.");

}

return n % m == 0;

}

public static void main(String[] args) {

System.out.println(isMultiple(20, 5)); // true

System.out.println(isMultiple(21, 5)); // false

System.out.println(isMultiple(0, 5)); // true

System.out.println(isMultiple(20, 0)); // Exception

}

}