public class Main {

public static void main(String[] args) {

int num = 12; // Example number

System.out.println("Divisors of " + num + " are:");

for (int i = 1; i <= Math.sqrt(num); i++) {

if (num % i == 0) {

System.out.print(i + " ");

if (i != num / i) {

System.out.print((num / i) + " ");

}

}

}

}

}