```
import java.util.Arrays;
public class Reverse {
    public void reverseArray(double[] array){
         double temp;
         for(int i = 0; i <= array.length/2; i++){
             temp = array[i];
             array[i] = array[array.length -i -1];
             array[array.length -i -1] = temp;
    }
    public static void main(String[] args) {
         double[] array = {2.4, 2.5, 6.3, 7.2, 87.1, 5.0, 0.12};
System.out.println("Before reverse: " + Arrays.toString(array));
         Reverse reverse = new Reverse();
         reverse.reverseArray(array);
         System.out.println("After reverse: " + Arrays.toString(array));
    }
}
```

