

Write a function to Find the Minimum absolute difference between two terms in an array

```
static int minimumAbsoluteDifference(int n, int[] arr) {  
    Arrays.sort(arr);  
    int min = arr[arr.length - 1] - arr[0];  
    System.out.println("Min : " + (arr[arr.length - 1] - arr[0]));  
    for(int i = 0; i < arr.length - 1; i++){  
        System.out.println(arr[i + 1] - arr[i]);  
        min = Math.min(min, arr[i + 1] - arr[i]);  
    }  
    return min;  
}
```