package com;

import java.util.Arrays;

import java.util.Collections;

public class FourthSmallestElement {

public static int FourthSmallestElement(Integer[] arr, int k)

{

Arrays.sort(arr);

return arr[k - 1];

}

public static void main(String[] args)

{

Integer arr[] = new Integer[] {13,5,81,23,9 ,10,36};

int k = 4;

System.out.print("Fourth smallest element is " + FourthSmallestElement(arr, k));

}

}

