**package** fourthsmallestelement;

**import** java.util.\*;

**public** **class** FourthSmallestElement {

**public** **static** **void** main(String[] args) {

List<Integer> list = Arrays.*asList*(12,56,11,10,87,35,76);

**int** k = 4; // the kth smallest element to find

Collections.*sort*(list);

**int** fourthSmallest = list.get(k-1);

System.***out***.println("The " + k + "th smallest element is: " + fourthSmallest);

}

}

