public void selectionSort( ){

for (int passNum =0 ; passNum < myInts.length – 1; passNum++){

int posOfSmallest = passNum;

for(int j = passNum+1; j<myInts.length; j++){

if(myInts[j] < myInts[posOfSmallest]){

posOfSmallest = j;

}//if

}//for

if(posOfSmallest != passNum){

swap(posOfSmallest, passNum);

}//if

}//outer for

}//selectionSort