double x1MAX=0;  
Station x1MAXStation= new Station();  
double y1MAX=0;  
Station y1MAXStation = new Station();  
double x1MIN=1000;  
Station x1MINStation = new Station();  
double y1MIN=1000;  
Station y1MINStation = new Station();

if (x1>x1MAX){  
 x1MAX=x1;  
 x1MAXStation= *city*.getMetroLine().get(i).getStationsList().get(j);  
}  
if (y1>y1MAX){  
 y1MAX=y1;  
 y1MAXStation= *city*.getMetroLine().get(i).getStationsList().get(j);  
}  
if (x1<x1MIN){  
 x1MIN=x1;  
 x1MINStation= *city*.getMetroLine().get(i).getStationsList().get(j);  
}  
if (y1<y1MIN){  
 y1MIN=y1;  
 y1MINStation= *city*.getMetroLine().get(i).getStationsList().get(j);  
}

System.*out*.println("Самый дальний x: "+x1MAX+" ("+x1MAXStation.getName()+") ["+x1MAXStation.getId()+"] ");  
System.*out*.println("Самый дальний y: "+y1MAX+" ("+y1MAXStation.getName()+") ["+y1MAXStation.getId()+"] ");  
System.*out*.println("Самый ближний x: "+x1MIN+" ("+x1MINStation.getName()+") ["+x1MINStation.getId()+"] ");  
System.*out*.println("Самый ближний y: "+y1MIN+" ("+y1MINStation.getName()+") ["+y1MINStation.getId()+"] ");

//System.out.println("Станции "+i+" "+AllStations.get(i).getName()+" и "  
 // +j+" "+AllStations.get(j).getName()+" имеют пересадку!");  
//System.out.println("Дистанция: "+AllStations.get(i).Distance(AllStations.get(j)));

//System.out.println("Являются соседями: "+AllStations.get(i).checkNeighbour(j));