public ShippingQueue()

{

this.products = new ArrayList<ShippingTicket>();

}

public void addProduct(double weight, String id)

{

ShippingTicket newTicket = new ShippingTicket(weight, id);

this.products.add(newTicket);

}

public int productsExceeding(double weight)

{

int count = 0;

for (ShippingTicket ticket : this.products)

{

if (ticket.getWeight() > weight)

{

count++;

}

}

return count;

}