Write a Program to create a class named as Product. Product has following attribute

```
class Product:
  def init (self, id):
     self.id = id
  def product_details(self, name, price, quantity):
     self.name = name
     self.price = price
     self.quantity = quantity
  def display_product(self):
     print(f"ID: {self.id}, Name: {self.name}, Price: {self.price},
Quantity: {self.quantity}")
p = Product(id=1)
p.product_details(name="rice", price=100, quantity=1)
p.display_product()
OUTPUT:
     ID: 1, Name: rice, Price: 100, Quantity: 1
```