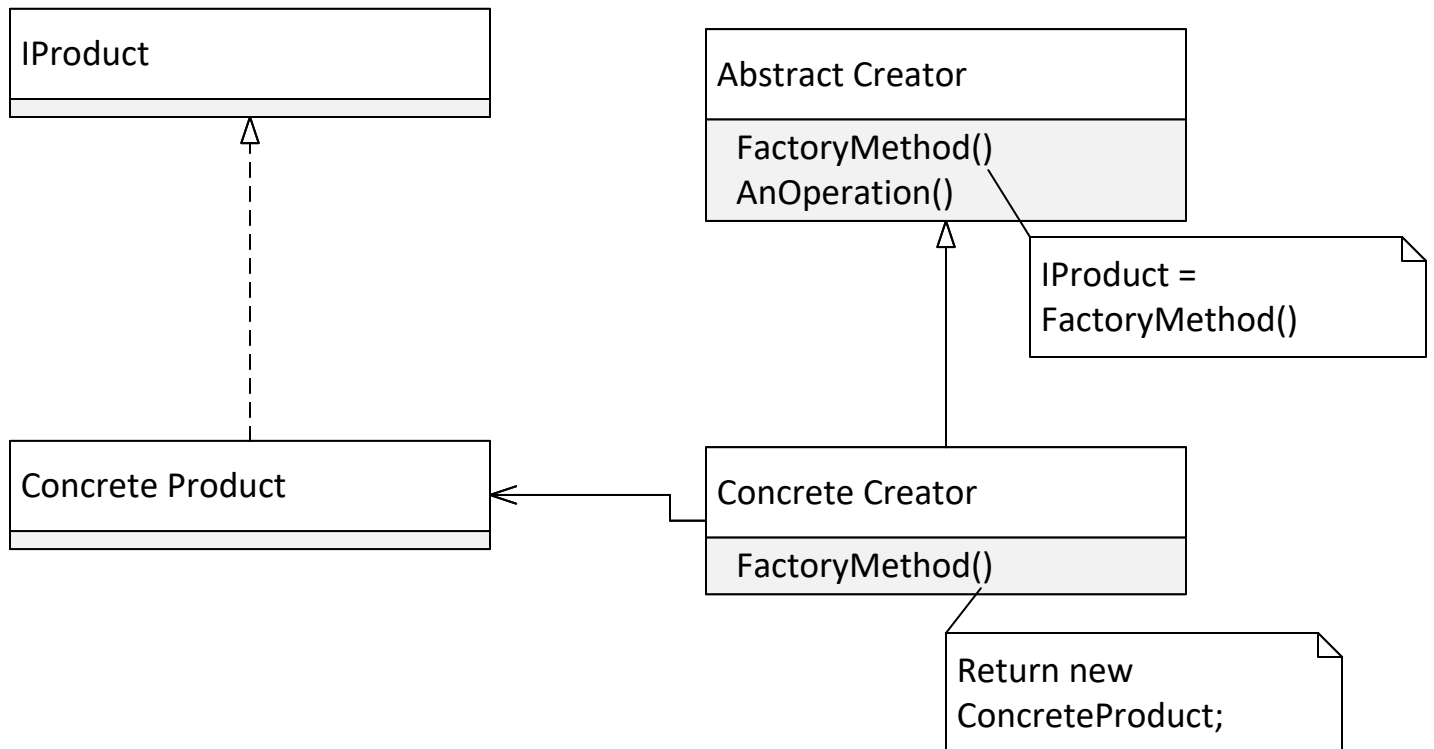Factory Method: Define an interface for an object, but let subclasses decide which class to instanstiate. FM lets a class defer instantiation to subclasses

IProduct

Abstract Creator

FactoryMethod()
AnOperation()

IProduct = FactoryMethod()

Concrete Product

Concrete Creator

FactoryMethod()

Return new ConcreteProduct;

Participants: Product defines the interface of objects the FM creates. ConcreteProduct implements the Product interface. Creator declares the FM, which returns an object of type Product.