

## **Tarea Create Tablas**

**CREATE TABLE Constructor**

```
(  
    IdConstructor NUMBER NOT NULL,  
    NombreConstructor VARCHAR2(15),  
    Pais VARCHAR2(20) DEFAULT 'SPAIN',  
    CONSTRAINT clavePrimaria PRIMARY KEY (IdConstructor),  
    CONSTRAINT mayuscNombreConstructor Check  
(NombreConstructor=upper(NombreConstructor)),  
    CONSTRAINT mayuscPais check (Pais=upper(Pais)),  
    CONSTRAINT compruebaID Check (IdConstructor BETWEEN 1 and  
255)  
);
```

**CREATE TABLE Productos**

```
(  
    IdProducto NUMBER NOT NULL,  
    NombreProducto VARCHAR2(20),  
    peso NUMBER,  
    categoria VARCHAR2(10) NOT NULL,  
    precioVenta NUMBER(6,2),  
    precioCompra NUMBER(6,2),  
    CantidadStock INTEGER,  
    IdConstructor NUMBER NOT NULL,  
    CONSTRAINT pesoc CHECK (peso BETWEEN 0 and 9999),  
    CONSTRAINT clavec PRIMARY KEY (IdProducto,categoria),
```

CONSTRAINT ajenaE FOREIGN KEY (IdConstructor) REFERENCES  
Constructor (IdConstructor),

CONSTRAINT precioCompra CHECK (precioCompra BETWEEN 0  
and 999),

CONSTRAINT precioVenta CHECK (precioVenta BETWEEN 0 and  
999),

CONSTRAINT IdProducto CHECK (IdProducto BETWEEN 1 and  
255),

CONSTRAINT categoria CHECK (categoria in ('first','second','third'))  
);