BDPA SITES: SQL Basics

Table Name: CarInventory

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Company** | **Country** | **Model** | **Year** | **Color** |
| Toyota | Japan | Camry | 2014 | Silver |
| Toyota | Japan | Avalon | 2012 | Grey |
| Honda | Japan | Accord | 2012 | Black |
| Chevrolet | USA | Malibu | 2014 | Red |
| Ford | USA | Fusion | 2014 | White |
| BMW | Germany | BMW 3 | 2013 | Red |
| Audi | Germany | A4 | 2014 | Blue |

Table Name: Brands

|  |  |
| --- | --- |
| **Company** | **Country** |
| Toyota | Japan |
| Honda | Japan |
| Chevrolet | USA |
| Ford | USA |
| BMW | Germany |
| Audi | Germany |

1. INSERT INTO CarInventory a green 2005 Honda Civic from Japan.
2. Write a SELECT statement that displays all the countries in “Brands” without duplicates
3. Write the syntax for an INNER JOIN between the two tables using the ‘Country’ columns. Return columns Model and Year
4. What rows will the above INNER JOIN produce?