**--q1**

**SELECT** Name **FROM** Pieces;

--q2

**SELECT** \* **FROM** Providers;

--q3

**SELECT** Piece, **AVG**(Price)

**FROM** Provides

**GROUP** **BY** Piece;

--q4

**SELECT** Providers.Name

**FROM** Providers **INNER** **JOIN** Provides

**ON** Providers.Code = Provides.Provider

**AND** Provides.Piece = 1;

--q5

**SELECT** Pieces.Name

**FROM** Pieces **INNER** **JOIN** Provides

**ON** Pieces.Code = Provides.Piece

**AND** Provides.Provider = 'HAL';

--Q6

**SELECT** Pieces.Name, Providers.Name, Price

**FROM** Pieces **INNER** **JOIN** Provides **ON** Pieces.Code = Piece

**INNER** **JOIN** Providers **ON** Providers.Code = Provider

**WHERE** Price =

(

**SELECT** **MAX**(Price) **FROM** Provides

**WHERE** Piece = Pieces.Code

);

--Q7

**INSERT** **INTO** Provides

**VALUES** (1, 'TNBC', 7);

--Q8

**UPDATE** Provides **SET** Price = Price + 1;

--q9

**DELETE** **FROM** Provides

**WHERE** Provider = 'RBT'

**AND** Piece = 4;

--q10

**DELETE** **FROM** Provides

**WHERE** Provider = 'RBT';