

## Multiplication (\*) IN SQL

### Step 1: Create the Table

```
CREATE TABLE OrderItems (  
    ItemID INT,  
    Quantity INT,  
    PricePerUnit DECIMAL(10, 2)  
);
```

### Step 2: Insert Data into the Table

```
INSERT INTO OrderItems (ItemID, Quantity, PricePerUnit) VALUES  
(1, 2, 15.50),  
(2, 5, 7.80),  
(3, 3, 10.00);
```

### Step 3: Perform Multiplication to Calculate Total Cost

```
SELECT ItemID, Quantity, PricePerUnit, (Quantity * PricePerUnit) AS TotalCost  
FROM OrderItems;
```

### Step-4 show

### Step 5: Use Multiplication in More Complex Queries (Optional)

```
SELECT SUM(Quantity * PricePerUnit) AS TotalOrderCost  
FROM OrderItems;
```