1. SELECT TripName FROM Trip WHERE State != “NH”;

Mt Ascutney - North Pea

Mt Ascutney - West Peak

Bradbury Mountain Ride

Baldpate Mountain

Blueberry Mountain

Bloomfield - Maidstone

Cadillac Mountain Ride

Cadillac Mountain

Huguenot Head Hike

Mason?s Farm

Lake Mephremagog Tour

Long Pond

Long Pond Tour

Lower Pond Tour

Mount Battie Ride

Metacomet-Monadnock Trail Hike

McLennan Reservation Hike

Missisquoi River - VT

Park Loop Ride

Seal Beach Harbor

Wachusett Mountain

Westfield River Loop

1. SELECT TripName, StartLocation FROM Trip WHERE Type = “Biking”;

Bradbury Mountain Ride|Lewiston-Auburn

Cadillac Mountain Ride|Bar Harbor

Mount Battie Ride|Camden

Park Loop Ride|Mount Desert Island

Pisgah State Park Ride|Northborough

Pondicherry Trail Ride|White Mountains

Sawyer River Ride|Mount Carrigain

Westfield River Loop|Fort Fairfield

1. SELECT TripName FROM Trip WHERE Type = “Hiking” AND Distance > ‘6.0’;

Blueberry Mountain

Black Pond

Mt. Cardigan - Firescrew

Cadillac Mountain

Crawford Path Presidentials Hike

Low Bald Spot Hike

Long Pond

Mt Adams

Metacomet-Monadnock Trail Hike

Wachusett Mountain

1. SELECT Count(TripID) FROM Trip WHERE Type = “Hiking” OR Type = “Biking”;

32

1. SELECT TripName, Type, MaxGrpSize FROM Trip NATURAL JOIN Guide WHERE LastName = “Kiley” AND FirstName = “Susan”;

Arethusa Falls |Hiking|10

Big Rock Cave|Hiking|10

Black Pond|Hiking|12

Cannon Mtn|Hiking|6

Cherry Pond|Hiking|16

Chocorua Lake Tour|Paddling|15

Crawford Path Presidentials Hike|Hiking|4

Low Bald Spot Hike|Hiking|6

Mount Cardigan Hike|Hiking|16

Mount Garfield Hike|Hiking|10

Mt Adams |Hiking|6

Mt. Cardigan - Firescrew|Hiking|8

Mt. Chocorua|Hiking|10

Northern Forest Canoe Trail|Paddling|10

Pisgah State Park Ride|Biking|10

Pondicherry Trail Ride|Biking|16

Pontook Reservoir Tour|Paddling|14

Sawyer River Ride|Biking|18

Welch and Dickey Mountains Hike|Hiking|10

1. SELECT TripName FROM Trip NATURAL JOIN Guide WHERE Type = “Hiking” AND LastName = “Boyers” AND FirstName = “Rita”;

Arethusa Falls

Black Pond

Big Rock Cave

Mt. Cardigan - Firescrew

Cannon Mtn

Crawford Path Presidentials Hike

Cherry Pond

Low Bald Spot Hike

Mt Adams

Mount Cardigan Hike

Mt. Chocorua

Mount Garfield Hike

Welch and Dickey Mountains Hike

1. SELECT COUNT(ReservationID) FROM Reservation WHERE TripPrice >’20’ AND TripPrice <’75’;

13

1. SELECT TripName, FirstName, LastName FROM Trip NATURAL JOIN Guide WHERE State = "NH" ORDER BY TripName, LastName;

Arethusa Falls |Rita|Boyers

Arethusa Falls |Zach|Gregory

Arethusa Falls |Sam|Kelly

Arethusa Falls |Susan|Kiley

Big Rock Cave|Rita|Boyers

Big Rock Cave|Zach|Gregory

Big Rock Cave|Sam|Kelly

Big Rock Cave|Susan|Kiley

Black Pond|Rita|Boyers

Black Pond|Zach|Gregory

Black Pond|Sam|Kelly

Black Pond|Susan|Kiley

Cannon Mtn|Rita|Boyers

Cannon Mtn|Zach|Gregory

Cannon Mtn|Sam|Kelly

Cannon Mtn|Susan|Kiley

Cherry Pond|Rita|Boyers

Cherry Pond|Zach|Gregory

Cherry Pond|Sam|Kelly

Cherry Pond|Susan|Kiley

Chocorua Lake Tour|Rita|Boyers

Chocorua Lake Tour|Zach|Gregory

Chocorua Lake Tour|Sam|Kelly

Chocorua Lake Tour|Susan|Kiley

Crawford Path Presidentials Hike|Rita|Boyers

Crawford Path Presidentials Hike|Zach|Gregory

Crawford Path Presidentials Hike|Sam|Kelly

Crawford Path Presidentials Hike|Susan|Kiley

Low Bald Spot Hike|Rita|Boyers

Low Bald Spot Hike|Zach|Gregory

Low Bald Spot Hike|Sam|Kelly

Low Bald Spot Hike|Susan|Kiley

Mount Cardigan Hike|Rita|Boyers

Mount Cardigan Hike|Zach|Gregory

Mount Cardigan Hike|Sam|Kelly

Mount Cardigan Hike|Susan|Kiley

Mount Garfield Hike|Rita|Boyers

Mount Garfield Hike|Zach|Gregory

Mount Garfield Hike|Sam|Kelly

Mount Garfield Hike|Susan|Kiley

Mt Adams |Rita|Boyers

Mt Adams |Zach|Gregory

Mt Adams |Sam|Kelly

Mt Adams |Susan|Kiley

Mt. Cardigan - Firescrew|Rita|Boyers

Mt. Cardigan - Firescrew|Zach|Gregory

Mt. Cardigan - Firescrew|Sam|Kelly

Mt. Cardigan - Firescrew|Susan|Kiley

Mt. Chocorua|Rita|Boyers

Mt. Chocorua|Zach|Gregory

Mt. Chocorua|Sam|Kelly

Mt. Chocorua|Susan|Kiley

Northern Forest Canoe Trail|Rita|Boyers

Northern Forest Canoe Trail|Zach|Gregory

Northern Forest Canoe Trail|Sam|Kelly

Northern Forest Canoe Trail|Susan|Kiley

Pisgah State Park Ride|Rita|Boyers

Pisgah State Park Ride|Zach|Gregory

Pisgah State Park Ride|Sam|Kelly

Pisgah State Park Ride|Susan|Kiley

Pondicherry Trail Ride|Rita|Boyers

Pondicherry Trail Ride|Zach|Gregory

Pondicherry Trail Ride|Sam|Kelly

Pondicherry Trail Ride|Susan|Kiley

Pontook Reservoir Tour|Rita|Boyers

Pontook Reservoir Tour|Zach|Gregory

Pontook Reservoir Tour|Sam|Kelly

Pontook Reservoir Tour|Susan|Kiley

Sawyer River Ride|Rita|Boyers

Sawyer River Ride|Zach|Gregory

Sawyer River Ride|Sam|Kelly

Sawyer River Ride|Susan|Kiley

Welch and Dickey Mountains Hike|Rita|Boyers

Welch and Dickey Mountains Hike|Zach|Gregory

Welch and Dickey Mountains Hike|Sam|Kelly

Welch and Dickey Mountains Hike|Susan|Kiley

1. SELECT ReservationID, CustomerNum, LastName, FirstName FROM Customer NATURAL JOIN Reservation WHERE substr(TripDate, 1, 1) = ‘7’ AND substr(TripDate, -4, 4) = ‘2016’;

1600007|107|Marchand|Quinn

1600013|116|Murakami|Iris

1600015|120|Gernowski|Sadie

1600016|121|Bretton-Borak|Siam

1600030|104|Goff|Ryan

1. SELECT ReservationID, TripName, LastName, FirstName, ((TripPrice + OtherFees) \* NumPersons) AS TotalCost FROM Reservation INNER JOIN Trip ON Reservation.TripdId = Trip.TripID INNER JOIN Customer ON Reservation.CustomerNum = Customer.CustomerNum WHERE NumPersons > ‘4.0’;

1600005|Welch and Dickey Mountains Hike|McLean|Kyle|275

1600007|Long Pond Tour|Marchand|Quinn|680

1600016|Chocorua Lake Tour|Bretton-Borak|Siam|540

1600030|Crawford Path Presidentials Hike|Goff|Ryan|450