

## Level 1 Practice: Creating New Columnns

Create a new table named **np\_summary\_update** from **pg1.np\_summary** and create the new columns **SqMiles** and **Camping**.

1. Open **p104p04.sas** from the **practices** folder.
  - Create a new column named **SqMiles** by multiplying **Acres** by .0015625.
  - Create a new column named **Camping** as the sum of **OtherCamping**, **TentCampers**, **RVCampers**, and **BackcountryCampers**.
  - Format **SqMiles** and **Camping** to include commas and zero decimal places.
  - Modify the KEEP statement to include the new columns.
  - Submit the program.

```
data np_summary_update;
  set pg1.np_summary;
  keep Reg ParkName DayVisits OtherLodging Acres SqMiles Camping;
  SqMiles=Acres*.0015625;
  Camping=sum(OtherCamping,TentCampers,
              RVCampers,BackcountryCampers);
  format SqMiles comma6. Camping comma10.;
run;
```

2. What are the values of **SqMiles** and **Camping** in row one?

The value of **SqMiles** is *1,014* and the value of **Camping** is *6,375*.