

```
1 *****;
2 * Activity 4.07 *;
3 * 1) Add the ELSE keyword to test conditions *;
4 * sequentially until a true condition is met. *;
5 * 2) Change the final IF-THEN statement to an ELSE *;
6 * statement. *;
7 * 3) How many storms are in PressureGroup 1? *;
8 *****;
9
10 data storm_cat;
11 set pg1.storm_summary;
12 keep Name Basin MinPressure StartDate PressureGroup;
13 *add ELSE keyword and remove final condition;
14 if MinPressure=. then PressureGroup=.;
15 else if MinPressure<=920 then PressureGroup=1;
16 else PressureGroup=0;
17 run;
18
19
20 proc freq data=storm_cat;
21 tables PressureGroup;
22 run;
```