```
1
2
     Activity 4.02
3
     1) In the PROC FORMAT step, modify the second VALUE
4
        statement to create a format named HRANGE that has
5
        the following criteria:
6
        * A range of 50 - 57 has a formatted value of
7
          Below Average.
8
        * A range of 58 - 60 has a formatted value of
9
          Average.
10
        * A range of 61 - 70 has a formatted value of
11
          Above Average.
12 |*
     2) In the PROC PRINT step, modify the FORMAT statement
13
        to format Height with the HRANGE format.
14
     3) Run the program and verify the formatted values in
15
        the PRINT output.
16
     4) Why is the Height value for the first row not
17
        formatted?
18
   ******************
19
20
   proc format;
21
      value $genfmt 'F'='Female'
22
                    'M'='Male';
23
      *modify the following VALUE statement;
24
      value hrange 50-57 = 'Below Average'
25
                   58-60 = 'Average'
26
                   61-70 = 'Above Average';
27
28 | run;
29
30 proc print data=pg2.class_birthdate noobs;
      where Age=12;
31
32
      var Name Gender Height;
33
      *add to the following FORMAT statement;
34
      format Gender $genfmt. Height hrange.;
35 | run;
```