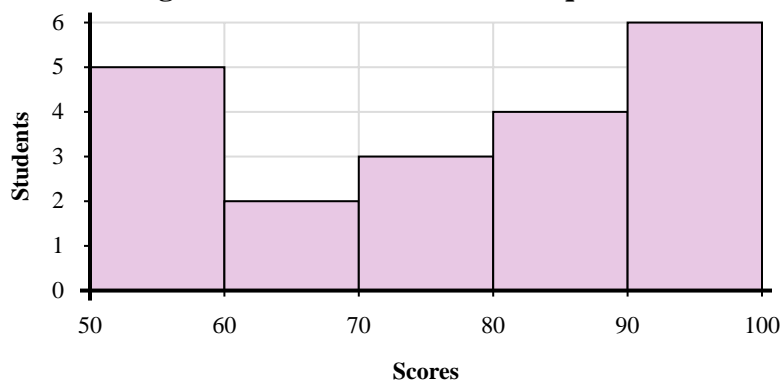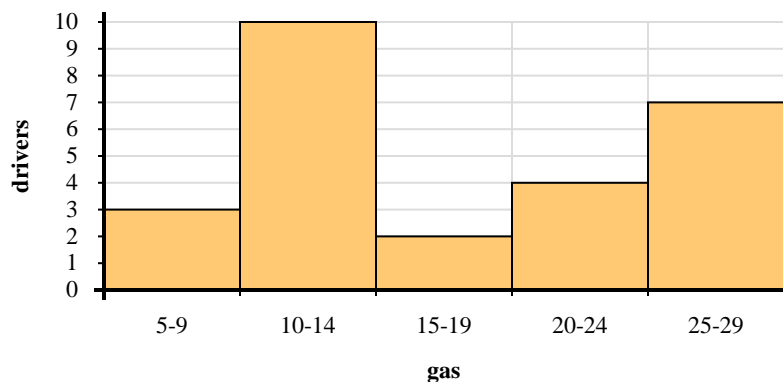# Interpreting Histograms

Name: _____

Use the histograms shown to answer each question.

1) How many students scored between a 50 and 60?

2) Most students scored between a _____ and _____.

3) How many students are represented in this histogram?

4) If a student scored a 84 which bar would they be added to?

5) How many drivers purchased between 25 and 30 gallons?

6) Most drivers purchased between _____ and _____ gallons.

7) If a driver purchased 17 gallons which bar would they be added to?

8) How many drivers are represented in this histogram?

Name:

Use the histograms shown to answer each question.

Students

6
5
4
3
2
1
0

50   60   70   80   90   100

Scores

1) How many students scored between a 50 and 60?

2) Most students scored between a _____ and _____.

3) How many students are represented in this histogram?

4) If a student scored a 84 which bar would they be added to?

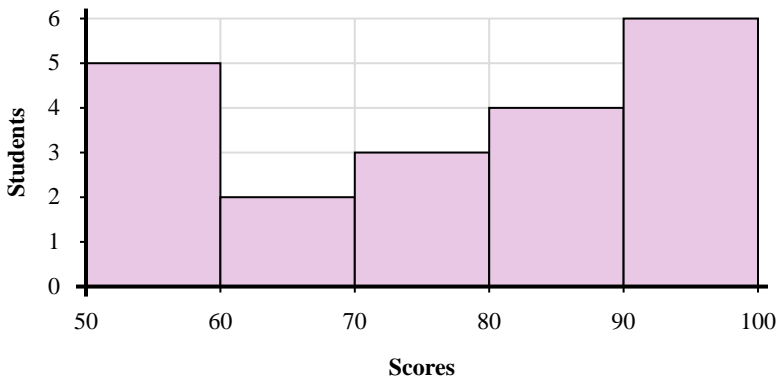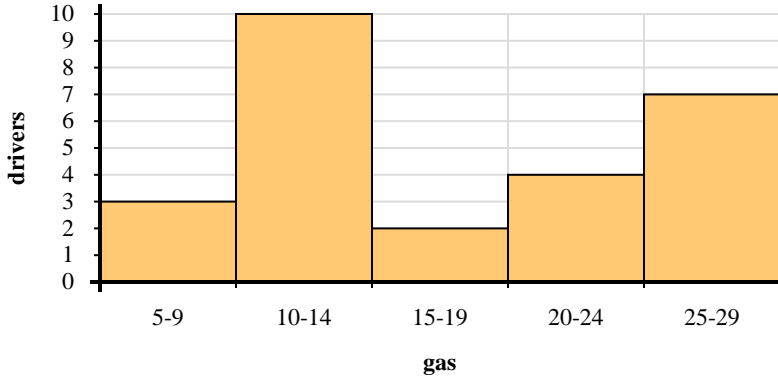1. _____ **5** _____

2. **90** _____ **100** _____

3. _____ **20** _____

4. _____ **4** _____

5. _____ **7** _____

6. **10** _____ **15** _____

7. _____ **3** _____

8. _____ **26** _____

drivers

10
9
8
7
6
5
4
3
2
1
0

5-9   10-14   15-19   20-24   25-29

gas

5) How many drivers purchased between 25 and 30 gallons?

6) Most drivers purchased between _____ and _____ gallons.

7) If a driver purchased 17 gallons which bar would they be added to?

8) How many drivers are represented in this histogram?

Math

| 1-8 | 88 | 75 | 63 | 50 | 38 | 25 | 13 | 0 |