Introductory Statistics

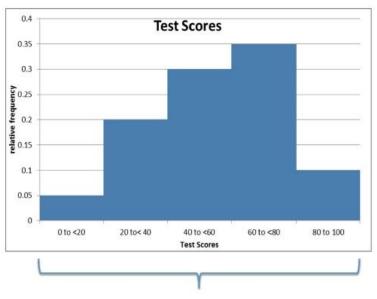
Section 5.2 Probability Histograms Name:

Given the probability histogram at the right, answer the following questions.

- 1. What is the probability of selecting a 2?
- 2. What is the probability of selecting a number greater than 2?
- 3. What is the probability of not selecting 0?
- 4. What is the probability of not selecting 3?
- 5. What is the probability of selecting and odd number?

Given the probability histogram at the right, answer the following questions.

- 6. What is the probability of getting a test score 80 or higher?
- 7. What is the probability of getting a test score less than 80?
- 8. What is the probability of getting a test score of at least 20 but less than 80?
- 9. What is the probability of getting at least a 40 on the test?





10. What is the sum of all of the probabilities?

