

Homework Answers 9.4

Ready

1.

	1 st	2 nd	3 rd	Total
Passed	15	15	9	39
Failed	1	1	7	9
	16	16	16	48

2. 1st: 93.75% 2nd: 93.75% 3rd: 56.25% All: 81.25%

3. Answers may vary

Unimodal
Somewhat symmetrical

4. No, answers will vary

Set

5. a. 3
b. 1
c. 4
d. 5
e. 2

Go

6. $x = 12$

7. $x = -\frac{3}{5}$

8. $x = \frac{11}{2}$

9. $x = 4$

10. $x = -1 \pm \sqrt{7}$

11. $x = 10$

12. $x = \frac{13}{4}$

13. $x = 25$