

CHAPTER 1

WHAT IS STATISTICS?

Part I Part II Part III Part IV

1. Quantitative	6. Discrete	11. Interval	16. Ratio	21. D
2. Qualitative	7. Discrete	12. Nominal	17. Ordinal	22. C
3. Quantitative	8. Continuous	13. Nominal	18. Nominal	23. D
4. Qualitative	9. Continuous	14. Ordinal	19. Interval	24. B
5. Quantitative	10. Discrete	15. Ratio	20. Ratio	25. C

CHAPTER 2

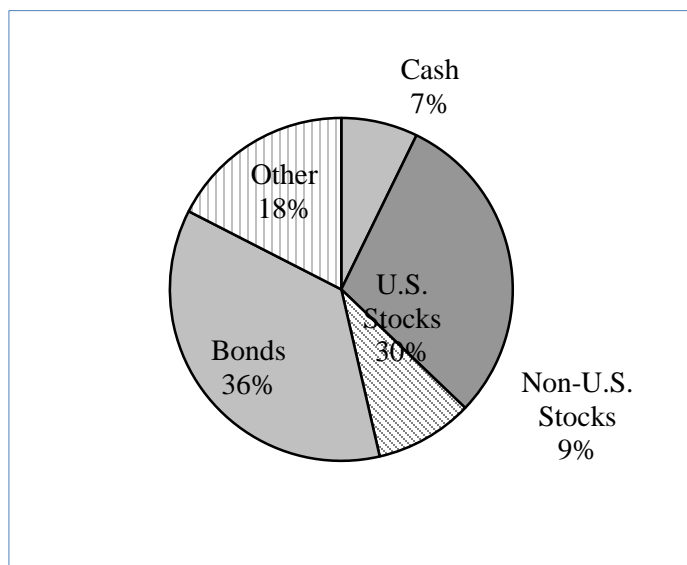
DESCRIBING DATA: FREQUENCY TABLES, FREQUENCY DISTRIBUTIONS, AND GRAPHIC PRESENTATION

Part I

- | | | | | |
|------|------|------|------|-------|
| 1. B | 2. A | 3. B | 4. B | 5. C |
| 6. C | 7. A | 8. C | 9. A | 10. D |

Part II

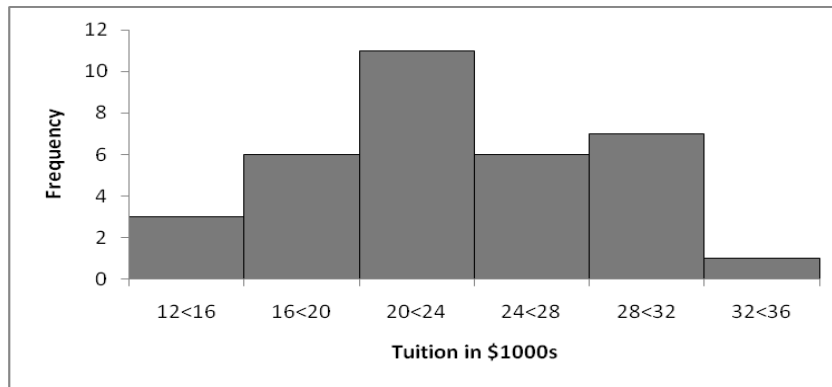
11. Pie Chart



12. a, b, &c. Frequency, relative frequency, and cumulative frequency distributions:

		Relative	Cumulative
Class Limits	Frequency	Frequency	Frequency
12,000 up to 16,000	3	0.088	3
16,000 up to 20,000	6	0.176	9
20,000 up to 24,000	11	0.324	20
24,000 up to 28,000	6	0.176	26
28,000 up to 32,000	7	0.206	33
32,000 up to 36,000	1	0.029	34
Total	34	1.000	

d. Frequency histogram:



e. Frequency polygon:

