

CSI 31 Chapter 2 Answers

True/False

1) False

writing programs requires a systematic approach to problem solving, and involves 6 steps (see page 49)

2) True

we can use pseudocode

3) False,

some programs do require modification after they are written and debugged

4) True

5) False

6) True

7) True

8) False

9) True

10) False

Diamonds represent decisions, rectangles represent statement sequences, and arrows between boxes/diamonds show the sequence of events when the program is running.

Multiple Choice

1. c (check pages 47-48)

2. a)

3. a

4. c)

5. b)

6. b)

7. b) IPO stands for Input, Process, Output (see page 29)

8. d)

9. a)

10. d)