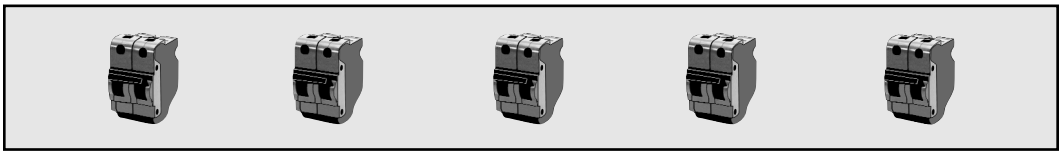
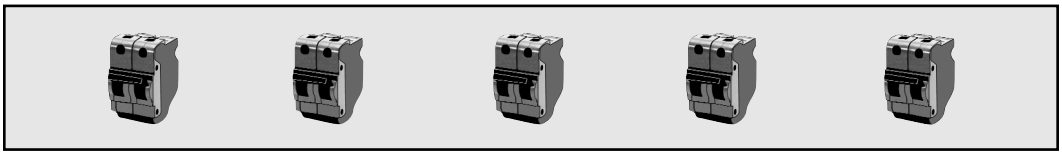
Quiz 4-1 Answer Key



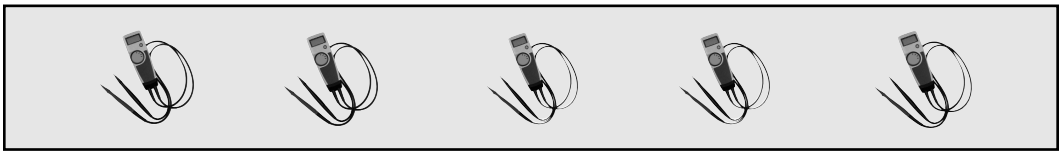
1. (c) residential
2. (b) businesses buying/selling . . .
3. (a) works under the direction of a journeyman
4. (c) a record of day to day activities
5. (a) True
6. (a) True
7. (a) True
8. (c) generators
9. (d) protect customers
10. (c) fire
11. breaks
12. (a) breaks the flow of current in the circuit
13. (b) False
14. (b) shut off the electrical current at the main breaker
15. CPR
16. Lineman's
17. needle nose (or long nose, or chain nose)
18. (d) a clamp-on ammeter
19. (c) make sure the apprentice does not do something dangerous
20. (b) estimate the amount of material for the job
21. (c) gauge
22. #12
23. (a) 'hot'
24. red, black
25. white
26. (b) False
27. (b) check to see if the circuit is "open" by using a voltage tester
28. ABCs
29. *excellence*
30. *good men*
31. *prepare*
32. *wise*
33. *experience*

Quiz 4-2 Answer Key



1. (d) 4 foot 6 inches to the bottom of the box
2. (b) False
3. plywood
4. (c) it would allow the Sheetrock to be flush
5. (c) 4 feet
6. (c) it has two outlets on the receptacle
7. (b) polarized
8. (b) False
9. (a) True
10. brass
11. silver
12. (b) False
13. (a) to connect both outlets together as one circuit
14. black
15. (b) False
16. (c) single-pole
17. three way
18. 240-volt
19. CO/ARL
20. (d) dimmer
21. (d) set time for electrical equipment to turn “on” and “off
22. (c) covering material for wires
23. 6
24. remove (or strip away)
25. (b) the protective covering of the wire
26. color
27. mentor
28. *character*
29. *to obey*
30. *yourself*
31. *in your corner*
32. *man of character*

Quiz 4-3 Answer Key



1. (b) brass
2. (a) silver
3. (a) True
4. (c) the distance around the outside walls of the room
5. hot
6. coded
7. broken
8. (c) ballast
9. (c) power
10. pressure (or force)
11. flow
12. 340 (volts)
13. 1200 (watts)
14. (a) True
15. fire (or over heating)
16. (b) False
17. white (or neutral, or cold)
18. white (or neutral, or cold)
19. (d) hot
20. (c) electrical conductor used to distribute electrical currents
21. neutral
22. *influence*
23. *goals*
24. *knowledge*
25. *hustles*
26. *Love*