Quiz 9-2 Answer Key



1. (a) True
2. cycles
3. (a) frequency
4. 60 cycles/second
5. (b) acoustics
6. mathematical
7. (d) violin
8. (a) frequency
9. (a) amplitude
10. (c) one trillion
11. noise
12. (a) True
13. (a) True
14. pitch or frequency
15. (d) primarily at home
16. (b) False
17. (d) the persistence of vision
18. sound writer
19. (b) carbon
20. (a) compact disk
21. (a) compact disk
22. (b) Doppler effect
23. (a) higher
24. (a) True
25. shift
26. (b) higher
27. (a) True
28. (c) speed of the earth
29. (b) compress and expand
30. (c) seismograph
31. (a) P
32. epicenter
33. seismologist
34. higher
35. tsunami
36. *miracles*
37. *mistake*
38. *perspiration*
39. *responsibility*
40. *owns*

