CHAPTER 1: WORD BUILDING RULES

A. Matching

1. g
2. f
3. b
4. e
5. h
6. i
7. a
8. j
9. d
10. k

B. Identify the Word Roots

1. cardi
2. cyt, leuk
3. dermat, acr
4. cardi
5. dermat
6. ur
7. cardi
8. dermat
9. cyan
10. card

C. What Is Wrong with This Word?

1. Correct: cardiomegaly
   Rationale: A word cannot end with a combining form. The suffix -megaly should go at the end of the word.

2. Correct: leukocytopenia
   Rationale: The suffix -penia should go at the end of the word. The combining vowel o should remain with the root cyt because the suffix begins with a consonant.

3. Correct: acrodermatitis
   Rationale: A word cannot end with a combining form; therefore, the vowel o should be dropped and the suffix -itis should be added at the end of the word. The combining vowel is not needed because the suffix begins with a vowel.

4. Correct: gastromegaly
   Rationale: The suffix -megaly should go at the end of the word. The combining vowel o should remain with the root because the suffix begins with a consonant.

5. Correct: dermatosis
   Rationale: A word cannot end with a combining form; therefore, the vowel o should be dropped and the suffix -osis should be added at the end of the word. The combining vowel is not needed because the suffix begins with a vowel.

6. Correct: dysmenorrhea
   Rationale: The word is in the correct order. The vowel o should be added to the root rrhea because the suffix begins with a consonant.

7. Correct: cardialgia
   Rationale: The vowel o should be dropped from the root cardi and the suffix -algia should be added at the end of the word. The combining vowel is not needed because the suffix begins with a vowel.

8. Correct: dermatologist
   Rationale: The suffix -logist should go at the end of the word. The combining vowel o should remain with the root because the suffix begins with a consonant.

9. Correct: cyanosis
Rationale: The suffix -osis should go at the end of the word. The combining vowel o should be dropped from the root cyan because the suffix begins with a vowel.

10. Correct: carditis

Rationale: A word cannot end with a combining form; therefore, the vowel o should be dropped and the suffix -itis should be added at the end of the word. The combining vowel is not needed because the suffix begins with a vowel.

D. Completion

1. combining form; suffix
2. word root
3. component parts of words
4. prefix
5. suffix
6. combining vowel
7. suffix
8. combining form
9. prefix
10. compound word

E. Review the Rules

1. c 6. d
2. a 7. b
3. c 8. a
4. a 9. b
5. a 10. a

F. Crossword Puzzle, 5th Edition only