

Name: _____ Date: _____

1. The root word “my” means
 - A) fiber.
 - B) muscle.
 - C) cartilage.
 - D) tendon.

2. The root word “pector” means
 - A) lung.
 - B) nose.
 - C) chest.
 - D) sinus.

3. Which letter is the most common combining vowel?
 - A) a
 - B) e
 - C) i
 - D) o

4. The root word “pneumon” refers to the _____ organ system.
 - A) bone
 - B) lung
 - C) muscle
 - D) immune

5. Which is not a category of analgesic drugs?
 - A) Salicylates
 - B) NSAID
 - C) Opiates
 - D) Benzodiazepines

6. Which of the following is an example of a Salicylate?
 - A) Ecotrin
 - B) Advil
 - C) Tylenol Flu
 - D) MS Contin

7. The term NSAID refers to drugs which are:
- A) non-salicylate analgesics
 - B) non-steroidal antimflammatory agents
 - C) the group of drugs containing Tylenol
 - D) drugs which are only analgesic
8. Which is NOT true regarding Motril?
- A) the active ingredient is ibuprofen
 - B) it has analgesic properties
 - C) it is the equivalent of Aleve
 - D) it is the equivalent of Advil
9. In what way does Aleve differ from ibuprofen?
- A) Uses
 - B) ibuprofen is prescription only, Aleve is OTC
 - C) dosage
 - D) side effects
10. Ecotrin is:
- A) Enteric coated acetaminophen
 - B) A salicylate
 - C) An NSAID
 - D) used to treat Migraine
11. The action of non-steroidal anti-inflammatory drugs is both anti-inflammatory and
- A) immunologic.
 - B) analgesic.
 - C) anesthetic.
 - D) antineoplastic.
12. Each of the following organizations are directly involved with the name selection of a drug except the
- A) FDA.
 - B) USAN.
 - C) DEA
 - D) APA.

13. NSAIDs have all of the following uses EXCEPT:
- A) antiinflammatory
 - B) analgesic
 - C) antipyretic
 - D) antidiarrheal
14. Motrin and Aleve can be considered:
- A) different brands of the same generic
 - B) pharmaceutical alternatives
 - C) bioequivalent drugs
 - D) therapeutic equivalents
15. The term "Cyst" refers to:
- A) bone
 - B) muscle
 - C) bladder
 - D) lung
16. Marketed drugs may have all except which of the following?
- A) A brand name
 - B) An OTC name
 - C) An approved generic name
 - D) an NPI designation
17. Which of the following is not an opiate analgesic?
- A) Morphine
 - B) Hydromorphone
 - C) Oxycodone
 - D) Ketorolac
18. According to the following directions was is the maximum dose of acetaminophen could a patient be taking each day?
Hydrocodone/APAP 5/325: take 1 - 2 PO Q 4-6 H prn.
- A) 2,600 mg
 - B) 3.9g
 - C) 4,000 mg
 - D) 1.95g

19. What is the maximal dose of Tylenol a patient should take per day?
- A) 3000 mg
 - B) 4g
 - C) 3600 mg
 - D) 9000 mg
20. Which is true about Tylenol #3?
- A) It contains acetaminophen and hydrocodone
 - B) It contains acetaminophen and oxycodone
 - C) It contains codeine and is a CIII.
 - D) It contains acetaminophen and is a CII.
21. Opiates commonly cause the following side effects with the exception of:
- A) nausea
 - B) diarrhea
 - C) somnolence
 - D) constipation
22. Percocet:
- A) is a combination of oxycodone and acetaminophen
 - B) contains hydrocodone and is a CIII
 - C) has been discontinued
 - D) is only available for injection.
23. Regarding Ultram which of the following is true?
- A) It is tramadol generically
 - B) It is a CIII narcotic
 - C) It has been withdrawn from the market.
 - D) It has been moved to CIV status.
24. Local anaesthetics:
- A) work centrally in the brain.
 - B) work on narcotic receptors, but only on a local basis
 - C) interrupt pain transmission through nerves
 - D) only are effective when they alter your conscious state.

25. All of the following are local anesthetics EXCEPT
- A) marcaine.
 - B) lidocaine.
 - C) etomidate.
 - D) procaine.
26. Oxycontin is a:
- A) Controlled release form of oxymorphone
 - B) Controlled release form of oxycodone
 - C) Controlled release form of hydromorphone
 - D) Controlled release form of hydrocodone
27. Acetaminophen has which of the following properties?
- A) Analgesic and antiinflammatory
 - B) Antipyretic and antiinflammatory
 - C) Analgesic and antipyretic
 - D) Anti-diarrheal and antiinflammatory
28. Which is not correct regarding ASA?
- A) It is analgesic and antipyretic.
 - B) An enteric formulation is marketed as Ecotrin.
 - C) Both the 81 mg and 325 mg strengths are used in adults.
 - D) Only the 81 mg chewable tablet is used in children.
29. Regarding ibuprofen which is true?
- A) It is available in 100 mg chewable tablets for children.
 - B) It is available in a suspension of 100 mg/5 mL.
 - C) The maximal daily dose is 3,000 mg.
 - D) Advil and Motrin are not regarded as equivalent drugs.
30. Naproxen is:
- A) only available by prescription.
 - B) sold OTC as Advil.
 - C) sold OTC as Aleve.
 - D) sold by prescription as Feldene.

Answer Key

1. B
2. C
3. D
4. B
5. D
6. A
7. B
8. C
9. C
10. B
11. B
12. C
13. D
14. D
15. C
16. D
17. D
18. B
19. A
20. C
21. B
22. A
23. A
24. C
25. C
26. B
27. C
28. D
29. B
30. C

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