Pharmacology Basics for Young Minds

Pharmacology · Answer Key · 20 Questions

1. What is the main purpose of an antibiotic?

A) To kill bacteria
B) To stop a cough
C) To prevent sneezing
D) To heal broken bones

2. What is the name for the study of how drugs affect the human body?

A) Biology
B) Pharmacology
C) Astronomy
D) Geology

3. Which organ is primarily responsible for filtering medicines from the blood?

A) Heart
B) Lungs
C) Liver
D) Stomach

4. What does the term 'dosage' mean in medicine?

A) The price of the drug
B) The color of the pill
C) The amount of medicine to take
D) The shape of the bottle

5. What is a 'side effect' of a medication?

A) The main benefit of the drug
B) An unintended reaction to a medicine
C) The expiration date of the drug
D) The way the medicine is swallowed

6. Which of these is the safest way to take liquid medicine?

A) Using a kitchen spoon
B) Drinking directly from the bottle
C) Using a measured dosing device
D) Adding it to hot tea

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7. What does an 'analgesic' medication do?

A) Helps you sleep
B) Relieves pain
C) Reduces itchy skin
D) Improves eyesight

8. What is the purpose of a vaccine?

A) To cure an existing headache
B) To train the immune system to fight germs
C) To make you grow taller
D) To act as a vitamin supplement

9. Why should you never share your medicine with a friend?

A) It is rude
B) The medicine might not be safe for them
C) It makes the medicine taste bad
D) You will run out of medicine

10. What is a 'prescription' medicine?

A) Medicine you can buy without asking
B) Medicine ordered by a doctor for a specific person
C) A type of sweet candy
D) A vitamin found in vegetables

11. What is the 'active ingredient' in a medicine?

A) The chemical that makes the medicine work
B) The flavoring agent
C) The packaging material
D) The dye that gives the pill color

12. What should you check on a medicine bottle before using it?

A) The font style
B) The expiration date
C) The country of origin
D) The brand name's logo

13. Which of these is a common way medicine enters the body?

A) Through the skin in a cream
B) By watching it
C) By thinking about it
D) By touching the bottle

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14. What does 'topical' medicine mean?

A) Swallowed as a liquid
B) Injected with a needle
C) Applied to the surface of the skin
D) Inhaled into the lungs

15. What is a 'pharmacist'?

A) A person who grows vegetables
B) A person trained to prepare and dispense medicines
C) A doctor who performs surgery
D) A scientist who studies space

16. Why do some medicines have child-proof caps?

A) To make them look pretty
B) To prevent children from opening them easily
C) To keep the medicine cool
D) To keep the label clean

17. What does 'antipyretic' medicine do?

A) Reduces a fever
B) Helps with digestion
C) Makes you run faster
D) Treats a broken leg

18. Where is the best place to store most medicines?

A) In a sunny window
B) In a cool, dry place away from children
C) Inside the freezer
D) In the bathroom near the shower

19. What is a 'tablet' form of medicine?

A) A liquid syrup
B) A solid, compressed disc of medicine
C) A gas you breathe in
D) A patch stuck to the arm

20. What happens if you take more medicine than the doctor recommended?

A) It works faster
B) It can be dangerous to your health
C) It has no effect
D) It makes the medicine taste better

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