

Senior High School Mixed Trivia

General Knowledge · Answer Key · 29 Questions

1. Which planet is known as the "Red Planet"?

- A) Earth
- B) Mars**
- C) Jupiter
- D) Venus

2. What is the chemical symbol for gold?

- A) Ag
- B) Au**
- C) Fe
- D) Cu

3. Who wrote the play "Romeo and Juliet"?

- A) Charles Dickens
- B) William Shakespeare**
- C) Jane Austen
- D) Leo Tolstoy

4. What is the capital of Japan?

- A) Beijing
- B) Seoul
- C) Tokyo**
- D) Bangkok

5. What is the largest ocean on Earth?

- A) Atlantic Ocean
- B) Indian Ocean
- C) Arctic Ocean
- D) Pacific Ocean**

6. What is the process by which plants make their own food?

- A) Respiration
- B) Photosynthesis**
- C) Transpiration
- D) Fermentation

7. What is the square root of 144?

- A) 10
- B) 11
- C) 12**
- D) 13

8. In which year did World War I begin?

- A) 1905
- B) 1914**
- C) 1923
- D) 1939

9. What is the hardest natural substance on Earth?

- A) Diamond**
- B) Quartz
- C) Granite
- D) Steel

10. Who painted the Mona Lisa?

- A) Vincent van Gogh
- B) Pablo Picasso
- C) Leonardo da Vinci**
- D) Claude Monet

11. What is the main ingredient in bread?

- A) Rice
- B) Corn
- C) Wheat**
- D) Oats

12. What is the unit of electrical resistance?

- A) Ampere
- B) Volt
- C) Ohm**
- D) Watt

13. What is the longest river in the world?

- A) Amazon River
- B) Nile River**
- C) Mississippi River
- D) Yangtze River

14. What is the process of a liquid turning into a gas?

- A) Melting
- B) Freezing
- C) Evaporation**
- D) Condensation

15. Who is credited with the discovery of penicillin?

- A) Marie Curie
- B) Louis Pasteur
- C) Alexander Fleming**
- D) Isaac Newton

16. What is the chemical symbol for water?

- A) H₂O₂
- B) CO₂
- C) H₂O**
- D) O₂

17. What is the largest continent by land area?

- A) Africa
- B) North America
- C) Asia**
- D) Europe

18. What is the main gas that makes up Earth's atmosphere?

- A) Oxygen
- B) Nitrogen**
- C) Carbon Dioxide
- D) Argon

19. What is the capital of France?

- A) Berlin
- B) Madrid
- C) Rome
- D) Paris**

20. What is the most abundant metal in Earth's crust?

- A) Iron
- B) Aluminum**
- C) Copper
- D) Gold

21. Who developed the theory of relativity?

- A) Albert Einstein**
- B) Isaac Newton
- C) Galileo Galilei
- D) Stephen Hawking

22. What is the primary function of red blood cells?

- A) Fighting infection
- B) Carrying oxygen**
- C) Clotting blood
- D) Producing hormones

23. What is the highest mountain in the world?

- A) K2
- B) Kangchenjunga
- C) Mount Everest**
- D) Lhotse

24. What is the process of a solid turning directly into a gas?

- A) Sublimation**
- B) Deposition
- C) Melting
- D) Boiling

25. Who wrote "The Odyssey" and "The Iliad"?

- A) Homer**
- B) Virgil
- C) Ovid
- D) Sophocles

26. What is the currency of the United Kingdom?

- A) Euro
- B) Dollar
- C) Yen
- D) Pound Sterling**

27. What is the largest animal on Earth?

- A) African Elephant
- B) Blue Whale**
- C) Great White Shark
- D) Giant Squid

28. What is the study of the Earth's physical structure and substance called?

- A) Astronomy
- B) Geology**
- C) Biology
- D) Meteorology

29. What is the chemical symbol for iron?

- A) Au
- B) Fe**
- C) Ag
- D) Cu