

1. Which planet is known as the Red Planet?

Answer: Mars

2. What is H₂O commonly known as?

Answer: Water

3. Who discovered penicillin?

Answer: Alexander Fleming

4. What is the freezing point of water in Fahrenheit?

Answer: 32°F

5. What is the square root of 144?

Answer: 12

6. What is the SI unit of force?

Answer: Newton

7. What is the largest mammal on Earth?

Answer: Blue Whale

8. What is the value of pi to 2 decimal places?

Answer: 3.14

9. Who is the author of 'Macbeth'?

Answer: William Shakespeare

10. What is the powerhouse of the cell?

Answer: Mitochondria

11. What is the process of water changing from liquid to gas?

Answer: Evaporation

12. What is the derivative of $\sin(x)$?

Answer: $\cos(x)$

13. Which element has the atomic number 1?

Answer: Hydrogen

14. What is Newton's third law of motion?

Answer: Every action has an equal and opposite reaction

15. Who proposed the theory of relativity?

Answer: Albert Einstein

16. Who painted the Mona Lisa?

Answer: Leonardo da Vinci

17. How many continents are there on Earth?

Answer: 7

18. Which country is known as the Land of the Rising Sun?

Answer: Japan

19. What is the chemical symbol for gold?

Answer: Au

20. What is the boiling point of water at sea level in Celsius?

Answer: 100°C

21. Which gas is most abundant in the Earth's atmosphere?

Answer: Nitrogen

22. What is the main language spoken in Brazil?

Answer: Portuguese

23. What is the capital of France?

Answer: Paris

24. What is the speed of light in vacuum?

Answer: 3×10^8 m/s

25. What is the chemical formula for table salt?

Answer: NaCl