

Generated Answers

here are the answers to the randomly generated questions:

1. **what is the capital of canada?**

ottawa

2. **who discovered gravity?**

sir isaac newton

3. **what is the largest ocean on earth?**

the pacific ocean

4. **how many continents are there in the world?**

seven

5. **who wrote romeo and juliet?**

william shakespeare

6. **what is the chemical symbol for gold?**

au

7. **how does a vaccine work?**

a vaccine works by stimulating the immune system to recognize and fight pathogens (like viruses or bacteria) without causing the disease. it introduces a harmless component of the pathogen (such as a protein or a weakened form) to the body, prompting an immune response and the production of

antibodies.

8. **what does cpu stand for?**

central processing unit

9. **who is known as the father of modern physics?**

albert einstein

10. **what is the main function of the mitochondria in a cell?**

the main function of the mitochondria is to produce energy in the form of adenosine triphosphate (atp) through the process of cellular respiration.

sure! here are the answers to your questions:

11. the square root of 144 is 12.

12. to solve the equation $5x + 10 = 30$, you first subtract 10 from both sides, giving you $5x = 20$. then, divide both sides by 5, so $x = 4$.

13. the value of pi up to three decimal places is 3.142.

14. a hexagon has 6 sides.

15. 25% of 200 is 50.

16. world war ii ended on september 2, 1945.

17. the first president of the united states was george washington.

18. the ancient name of istanbul was byzantium.

19. india gained independence in the year 1947.

20. the first person to walk on the moon was neil armstrong.

21. the longest river in the world is the nile river.

or need further information, !

here are the answers to the questions you provided:

22. the smallest country by land area is vatican city.

23. the national animal of australia is the kangaroo.

24. the largest desert in the world is the antarctic desert.

25. the capital of japan is tokyo.

26. the movie inception was directed by christopher nolan.

27. the name of harry potter's pet owl is hedwig.

28. the song "shape of you" was sung by ed sheeran.

29. the sport known as 'the gentleman's game' is cricket.

30. the name of the fictional city in batman is gotham city.