



SMART CHALLENGERS

SMART CHALLENGERS QUESTIONS –JANUARY- 2025

1. If I _____ in your place, I _____ the task much better than you did yesterday.

Choose the correct option to fill in the blanks.

A	were would do
B	had been would have done
C	had been would do
D	would be had done

2. The doctor was known as a charlatan over the years of his practice. Charlatan means _____.

A	Knowledgeable Physician.
B	Procedural Practitioner
C	Quack
D	Medical Examiner

3. The prince abdicated the crown and returned to his castle. Abdicated means _____.

A	gave up
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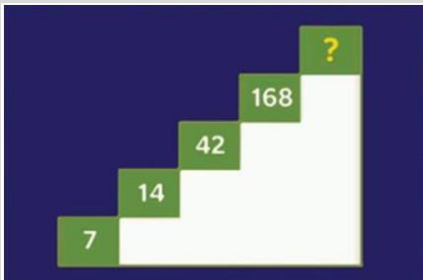
B	sold
C	accepted
D	auctioned
<p>4. _____, he did not get through it.</p> <p>Choose the correct option to fill in the blank.</p>	
A	Although he gave the test thrice
B	Because he took the test thrice
C	Although he took the test thrice
D	Because he gave the test thrice
<p>5. That new employee is so _____. When the manager is around, he _____, but as soon as the manager leaves, he starts _____.</p> <p>Choose the correct option to fill in the blanks.</p>	
A	Two-faced...pulls his weight...running behind
B	Wise guy...digs in his heels...shelling out
C	Two-faced...talks a mile a minute...pans out
D	Wise guy...gets a kick out of it ... kicks the bucket
<p>6. Now that there is a new restaurant opening across the street, we have to make sure that our restaurant is competitive. We need to _____ and _____.</p> <p>Choose the correct option to fill in the blanks.</p>	

A	feel blue... kick the bucket
B	sell for a song...let someone go
C	dig in our heels...give it out best shot
D	learn the ropes ... pig out

7. The person to _____ you should be registering your complaint is the manager, but he is unavailable at the moment.

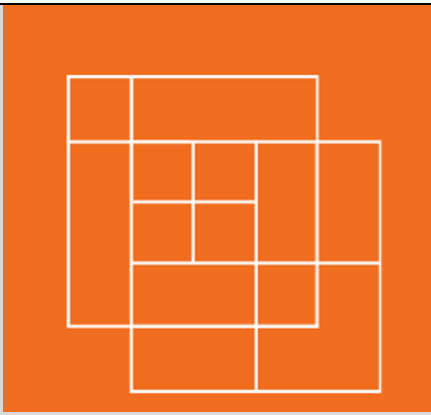
A	which
B	whom
C	who
D	whose

8. Guess the missing number



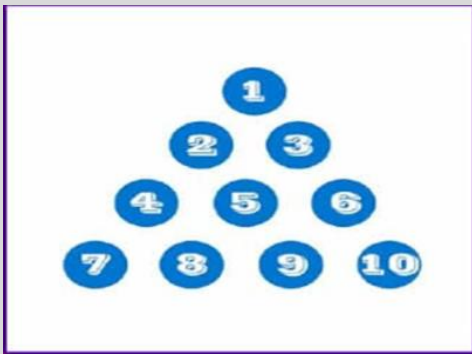
A	336
B	175
C	840
D	1176

9. Can you find how many squares you see in the picture?



A	13
B	17
C	10
D	20

10. You need to move only three circles and turn the image upside down! What are these circles?



A	1, 2, 3
B	6, 9, 10
C	1, 7, 10
D	4, 7, 8

11. If 3 boys can eat 3 burgers in 3 minutes. How many burgers will 10 boys eat in 10 minutes?

A	100
B	10
C	90
D	20

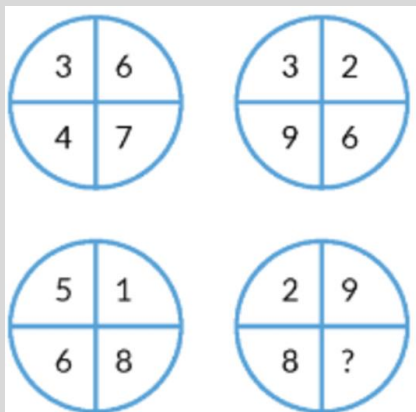
12. Last weekend Amit went to an exhibition near his house. He rode his new bicycle gifted by his mother for winning the Maths puzzle competition. After reaching the exhibition, Amit saw that there were 14 tricycles and bicycles in total. If there were a total of 38 wheels, how many tricycles were there in the park?

A	11
B	8
C	9
D	10

13. A wizard was on the way to his house and a few drops of magic potion fell on the plant. Now the plant will double its size everyday. It is growing in a circular pond with a circumference of 600 meters. the plant covered half the pond in 28 days, how many days would it take to cover the full pond?

A	56
B	29
C	35
D	30

14. analyse the pattern and find the missing number:



A	6
B	1
C	7
D	3

15. Dettol is a mixture of terpineol and:	
A	Chloroxylenol
B	p-chlorometaxylenol
C	Bromobenzene
D	Chlorobenzene

16. Which of the following is a significant achievement of the Human Genome Project?	
A	Discovery of antibiotics
B	Sequencing of the entire human DNA
C	Development of CRISPR technology
D	Cloning of animals

17. Identify the property of a wave propagating in a medium independent of the others.	
A	Wavelengths
B	Velocity
C	Frequency
D	All of these

18. A trade bloc is an agreement among countries to reduce or eliminate trade barriers, such as tariffs, quotas, and subsidies, within the bloc. Example European Union. Which of the following is NOT a potential benefit of forming a trading bloc?	
A	Increased trade among member countries
B	Reduced competition among member countries
C	Greater bargaining power in international trade negotiations
D	Enhanced economic growth for member countries

19. Which one of the following would be a long-term source of finance for a Sole trader?	
A	Trade credit
B	Overdraft
C	Personal savings
D	Share capital

20. How did the U.S. respond to the Soviet Union's launch of Sputnik in 1957?	
A	By increasing military spending
B	By boycotting Soviet goods
C	By creating NASA
D	By building the Berlin Wall

21. The website uses a feature that allows readers who pay an additional fee to access video interviews. Identify this feature of the website.	
A	Firewall
B	Media access control
C	Pay per click
D	Pay wall