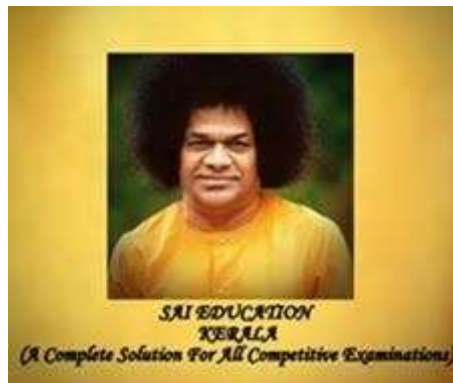


108 DAYS ONLINE COACHING FOR MISSION 2021, DAY(82), 21/04/2021, WEDNESDAY

PROBLEMS ON AGES



NAME OF THE CANDIDATE (PLEASE ENTER YOUR FULL NAME) *

M2

PLACE OF THE CANDIDATE *

Kannur

WHAT'S APP NUMBER JOINED IN SAI EDUCATION ONLINE COACHING PLATFORM *

222

QUESTIONS

PLEASE WATCH THE ONLINE CLASSES CAREFULLY AND ANSWER THE FOLLOWING QUESTIONS

<https://youtu.be/SgBKoa0qOA4>

<https://youtu.be/RKJQjseMe3E>

<https://youtu.be/3MKnjWIZrZc>

<https://youtu.be/Q9N1aaUWk7k>

1. Raju age after 15 years will be 5 times his age 5 years back, What is the present age of Raju * 1 point

15

14

10

8

2. Sachin is younger than Rahul by 7 years. If the ratio of their ages is 7:9, find the age of Sachin * 1 point

23.5

24.5

25.5

27.5

3. The ratio between the present ages of P and Q is 6:7. If Q is 4 years old than P, what will be the ratio of the ages of P and Q after 4 years * 1 point

- 7:8
- 7:9
- 3:8
- 8:3

4. Ages of two persons differ by 16 years. If 6 year ago, the elder one be 3 times as old the younger one, find their present age * 1 point

- 12,28
- 14,30
- 16,32
- 18,34

5. The sum of the ages of a father and son is 45 years. Five years ago, the product of their ages was four times the fathers age at that time. The present age of father and son * 1 point

- 34,11
- 35,10
- 36,9
- 40,5

6. Ten years ago, P was half of Q in age. If the ratio of their present ages is 3:4, what will be the total of their present ages * 1 point

- 35
- 34
- 45
- 25

7. The total age of A and B is 12 years more than the total age of B and C. C is how many year younger than A * 1 point

- 11
- 12
- 13
- 14

8. Father is four times the age of his daughter. If after 5 years, he would be three times of daughter's age, then further after 5 years, how many times he would be of his daughter's age? * 1 point

- 1.5 times
- 2 times
- 2.5 times
- 3 times

9. What is Aman's present age, if after 20 years his age will be 10 times his age 10 years back? *

1 point

- 6.2 years
- 7.7 years
- 13.3 years
- 10 years

10 . Nisha is 15 years elder to Romi. If 5 years ago, Nisha was 3 times as old as Romi, then find Nisha's present age. *

1 point

- 32.5 years
- 27.5 years
- 24 years
- 25.9 years

11. The ratio of the present ages of Pranav and Qureshi is 4:5. Five years ago, the ratio of their ages was 7:9. Find their present ages? (In years) *

1 point

- 40, 50
- 18,25
- 40,60
- 20,25

12. A man said to his son, "I was one-third of your present age when you were born". If the present age of the man is 48 years, find the present age of the son. * 1 point

- 25.7 years
- 28 years
- 29.3 years
- 36 years

13. Dinesh is younger to Roshan by 9 years. If their ages are in the respective ratio of 4:5, how old is Dinesh? * 1 point

- 36 years
- 29 years
- 23 years
- cannot be determined

14. The ratio of Sara's age 4 years ago and Vaishali's age after 4 years is 1:1. Presently, the ratio of their ages is 5:3. Find the ratio between Sara's age 4 years hence and Vaishali's age 4 years ago. * 1 point

- 1 : 3
- 3 : 1
- 4:3
- 3:4

15. If the total ages of Iqbal and Shikhar is 12 years more than the total age of Shikhar and Charu. Charu is how many years younger than Iqbal? * 1 point

- 11 years
- 13 years
- 15 years
- None of the above

16. A father is twice as old as his daughter. If 20 years ago, the age of the father was 10 times the age of the daughter, what is the present age of the father? * 1 point

- 40 years
- 32 years
- 33 years
- 45 years

17. Arun is 2 years older than Bharat who is twice as old as Charat. If the total of the ages of Arun, Bharat and Charat be 27, then how old is Bharat? * 1 point

- 10 years
- 12 years
- 15 years
- 13 years

18. A is 2 years older than B who is twice as old as C. If the total of the ages of A, B and C be 27, then how old is B? *

- 7 years
- 8 years
- 9 years
- 10 years

19. A person's present age is two-fifth of the age of his mother. After 8 years, he will be one-half of the age of his mother. How old id the mother at present? *

- 32 years
- 36 years
- 40 years
- 48 years

20. A father said to his son, 'I was as old as you are at present at the time of your birth.' If the father's age is 38 years now, the son's age five years back was: *

- 14 years
- 19 years
- 33 years
- 38 years

THANK YOU

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