

# APTITUDE TEST-005 ( 25-11-2022 )

1. Enter Your Name:

rammsanker.M

2. Enter Your Batch & Branch Name:

fed-02

3. Ram walked 25 m towards south. Then he turned to his left and walked 20 m. He then turned to his left and walked 25 m. He again turned to his right and walked 15 m. At what distance is he from the starting point and in which direction?

east (35m)

4. A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C?

400rs

5. The average monthly income of P and Q is Rs. 5050. The average monthly income of Q and R is Rs. 6250 and the average monthly income of P and R is Rs. 5200. The monthly income of P is:

1200

6. If the upstream speed of a boat is 50% less than the downstream speed of the boat and if a object is thrown in the river it covers 100m in 50 sec, then how much distance boat can cover in still water in 5 hours?

Enter your answer

7. The sum of the present age of mother and her son is 60 years. Six years ago, the age of the mother was five times the age of her son. What will be the age of her son after 6 years?

20years

8. Ajay started from his house towards North. After covering a distance of 8 km. he turned towards left and covered a distance of 6 km. What is the shortest distance now from his house?

10km

9. At present, the ratio between the ages of Hasini and Anu is 4:3. After 6 years, Hasini's age will be 26years. What is the present age of Anu?

15

10. If the ratio of the speed of a boat in upstream and the speed of the stream is 8 : 1. If the boat can travel 500 km downstream in 20 hours then find the total distance travelled by the boat in still water in the same time?

Enter your answer

11. A mixture of 20 kg of milk and water contains 90% milk. How many kilograms of water should be added so that water becomes 40%?

2kg

12. The salary of a man per hour is increased by 20%, and his working hours is decreased by 25%. If the original income is Rs. 4000. Find the new income.

Enter your answer

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