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1) P and Q started a business investing Rs, 85,000 and Rs. 15,000 respectively. In what ratio the profit named after 2 years be divided between P and Q respectively ?

- a) 17:23 b) 17:3
c) 17:33 d) 3:4

2) Three partners shared the profit in a business in the ratio 4:6:8. They had partnered for 12 months, 8 months and 6 months respectively. What was the ratio of their investments?

- a) 4:6:8 b) 4:7:8
c) 4:8:16 d) 4:9:16

3) Three friends, P, Q and R started a partnership business investing money in the ratio of 5 : 4 : 2 respectively for a period of 3 years. What is the amount received by P as his share in the total profit ?

A.Total amount invested in the business in Rs. 22,000.

B. Profit earned at the end of 3 years is $\frac{3}{8}$ of the total investment.

C. The average amount of profit earned per year is Rs. 2750.

- a) Only c is sufficient
b) Both a & b are sufficient
c) Both A & B gives result
D) None

4) Karan started a business investing Rs 29000. After five months, Satish joined with a capital of Rs 18000. If at the end of the year, they earn a profit of Rs. 16970, then what will be the share of Satish in the profit ?

- a) Rs. 5422 b) Rs. 5489
c) Rs. 4511 d) Rs. 6145

5) Karan started a business investing Rs 29000. After five months, Satish joined with a capital of Rs 18000. If at the end of the year, they earn a profit of Rs. 16970, then what will be the share of Satish in the profit ?

- a) Rs. 5422 b) Rs. 5489
c) Rs. 4511 d) Rs. 6145

6) Ram and Raj start a business with investments of Rs. 2500 and Rs. 2250 respectively. After 2 months, Ram takes out Rs.1250 from his capital. After 1 more month, Raj takes out Rs.750 of his capital while Rakesh joins them with a capital of Rs. 3500. At the end of 6 months, they earn a profit of Rs. 2540. Which of the following is the share of each member in the profit ?

- a) Ram - Rs. 800, Raj - Rs. 900, Rakesh - Rs. 840
b) Ram - Rs. 900, Raj - Rs. 800, Rakesh - Rs. 840
c) Ram - Rs. 840, Raj - Rs. 920, Rakesh - Rs. 840





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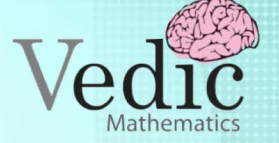
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d) Ram - Rs. 800, Raj - Rs. 900, Rakesh - Rs. 940

7) In a business, A and C invested amounts in the ratio 2:1, whereas the ratio between amounts invested by A and B was 3:2. If Rs. 1,57,300 was their profit, how much amount did B receive ?

- a) 48400 b) 54200
c) 64000 d) 74000

8) A, B and C enter into a partnership and their shares are in the ratio $\frac{1}{2} : \frac{1}{3} : \frac{1}{4}$. After 2 months, A withdraws half of his capital and after 10 months, a profit of Rs. 378 is divided among them. What is B's share ?

- a) 144 b) 169
c) 225 d) 339

9) A and B entered into a partnership investing Rs. 13,000 and Rs. 12,000 respectively. After 3 months, A withdrew Rs. 5000 while B invested Rs. 5000 more, After 3 more months, C joins the business with a capital of Rs. 21,000, The share of B exceeds that of C, out of a total profit of Rs. 26,400 after one year by

- a) 3500 b) 3600
c) 3700 d) 3800

10) Three friends had dinner at a restaurant. When the bill was received, Akshitha paid $\frac{2}{3}$ as much as Veena paid and Veena paid $\frac{1}{2}$ as much as Lasya paid. What fraction of the bill did Veena pay ?

- a) $\frac{11}{3}$ b) $\frac{2}{13}$
c) $\frac{3}{11}$ d) $\frac{13}{4}$

11) Vishal invested 10% more than Trishul. Trishul invested 10% less than Raghu. If the total sum of their investments is Rs. 5780, how much amount did Raghu invest ?

- a) Rs.2010 b) Rs.2200
c) Rs.2000 d) Rs.2100

12) Madhu started a business and he invested in 76000, After some month, Amar came to join with him and invest 57000. The end of the year the total profit was divided among them into ratio form 2 : 1. Find after how many months Amar join.

- a) 7 months b) 8 months
c) 3 months d) 4 months

13) A and B invests Rs.10000 each, A investing for 8 months and B investing for all the 12 months in the year. If the total profit at the end of the year is Rs.25000, find their shares?

- a) 10000 and 15000
b) 15000 and 10000
c) 5000 and 20000
d) 20000 and 5000





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14) A, B and C invested Rs.6300, Rs.4200 and Rs.10500 respectively, in a partnership business. Find the share of A in profit of Rs.12100 after a year?

- a) Rs.3630 b) Rs.2840
c) Rs.3200 d) Rs.5600

15) If Rs.3250 be divided among Ram, Shyam and Mohan in the ratio of $1/2:1/3:1/4$ then the share of each are?

- a) Ram = Rs.1500, Shyam = Rs.1000, Mohan = Rs.750
b) Ram = Rs.2500, Shyam = Rs.500, Mohan = Rs.250
c) Ram = Rs.1200, Shyam = Rs.1300, Mohan = Rs.750
d) None

16) A and B entered into a partnership investing Rs.25000 and Rs.30000 respectively. After 4 months C also joined the business with an investment of Rs.35000. What is the share of C in an annual profit of Rs.47000?

- a) Rs.18000 b) Rs.15000
c) Rs.17000 d) Rs.14000

17) A and B enter into partnership with capital as 7:9. At the end of 8 months, A withdraws. If they receive the profits in the ratio of 8:9 find how long B's capital was used?

- a) 6 months
c) 10 months

- b) 8 months
d) 7 months

18) A and B began business with Rs.3000 and Rs.4000 after 8 months, A withdraws Rs.1000 and B advances Rs.1000 more. At the end of the year, their profits amounted to Rs.630 find the share of A.

- a) Rs.240 b) Rs.350
c) Rs.340 d) Rs.390

19) A starts business with a capital of Rs.1200 B and C join with some investments after 3 and 6 months respectively. If the end of a year, the profit is divided in the ratio 2:3:5 respectively. What is B's investment in the business?

- a) Rs.2400 b) Rs.1800
c) Rs.3600 d) Rs.6000

20) A, B, C together started a business. A invested Rs.6000 for 5 months B invested Rs.3600 for 6 months and C Rs.7500 for 3 months. If they get a total profit of Rs.7410. Find the share of A?

- a) Rs.3750 b) Rs.3000
c) Rs.3200 d) Rs.2160

21) If 6 (A's capital) = 8 (B's capital) = 10 (C's capital). Then the ratio of their capitals is:

- a) 3:4:5 b) 12:15:20
c) 20:15:12 d) 6:8:10





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22) A, B and C are partners in a business. Their capitals are respectively, Rs.5000, Rs.6000 and Rs.4000. A gets 30% of the total profit for managing the business. The remaining profit is divided among three in the ratio of their capitals. In the end of the year, the profit of A is Rs.200 more than the sum of the profits of B and C. Find the total profit.

- a) Rs.4500 b) Rs.5200
c) Rs.1800 d) Rs.3000

23) A, B and C are entered into a partnership. A invested Rs.6500 for 6 months, B invested Rs.8400 for 5 months and C invested for Rs.10000 for 3 months. A is a working partner and gets 5% of the total profit for the same. Find the share of C in a total profit of Rs.7400.

- a) 1750 b) 1900
c) 8600 d) 10300

24) A began business with Rs.45000 and was joined afterwards by B with Rs.5400. When did B join if the profits at the end of the year were divided in the ratio of 2:1?

- a) 4 months b) 6 months
c) 7 months d) 9 months

25) A, B and C rents a pasture for Rs.870. A put in 12 horses for 8 months, B 16 horses for 9 months and 18 horses for 6 months. How much should C pay?

- a) Rs.270 b) Rs.185
c) Rs.215 d) Rs.380

26) Two persons A and B take a field on rent. A puts on it 21 horses for 3 months and 15 cows for 2 months; B puts 15 cows for 6 months and 40 sheep for 7 $\frac{1}{2}$ months. If one day, 3 horses eat as much as 5 cows and 6 cows as much as 10 sheep, what part of the rent should A pay?

- a) $\frac{1}{3}$ rd b) $\frac{2}{5}$ th
c) $\frac{2}{3}$ rd d) $\frac{1}{5}$ th

27) A, B and C are partners. A receives $\frac{2}{3}$ of profits, B and C dividing the remainder equally. A's income is increased by Rs.200 when the rate to profit rises from 5 to 7 percent. Find the Capital of B?

- a) Rs.2450 b) Rs.3600
c) Rs.2500 d) Rs.3100

28) Three persons invested Rs.9000 in a joint business. The second person invested Rs.1000 more than the first and the third Rs.1000 more than second. After two years, they gained Rs.5400. How much third person will get?

- a) Rs.2400 b) Rs.3600
c) Rs.2850 d) Rs.2000

29) A and B rent a pasture for 10 months. A put in 80 cows for 7 months. How many can





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B put in for the remaining 3 months, if he pays half as much again as A?

- a) 120 b) 180
c) 200 d) 280

30) A and B put in Rs.300 and Rs.400 respectively into a business. A reinvests into the business his share of the first year's profit of Rs.210 where as B does not. In what ratio should they divide the second year's profit?

- a) 39:40 b) 40:39
c) 3:4 d) 4:3

