

Partnership

1. A and B invest Rs. 4400 and Rs. 6600 respectively. A works for 8 months, B works for 6 months. The profit is Rs. 2640. What is B's share?

- A) Rs. 960
- B) Rs. 1080
- C) Rs. 1200
- D) Rs. 960

Answer: D) Rs. 960

2. Three partners invest Rs. 3000, Rs. 4000, Rs. 5000 for 12, 10, and 8 months respectively. What is the ratio of their profits?

- A) 3:4:5
- B) 36:40:50
- C) 1:1:1
- D) 9:10:11

Answer: A) 3:4:5

3. A and B invest Rs. 20000 and Rs. 30000 for 5 and 6 months respectively. Find the ratio of their profits.

- A) 5:9
- B) 10:9
- C) 5:6
- D) 2:3

Answer: A) 5:9

4. A invests Rs. 36000 for 4 months, B invests Rs. 18000 for 8 months. What is the ratio of their profits?

- A) 2:1
- B) 3:2
- C) 4:3
- D) 5:2

Answer: A) 2:1

5. A, B, and C invest Rs. 5000, Rs. 6000, and Rs. 7000 for 7, 6, and 5 months respectively. Find their profit sharing ratio.

- A) 5:6:7
- B) 7:6:5
- C) 6:7:5
- D) 8:9:10

Answer: B) 7:6:5

6. A invests Rs. 30000 for 12 months, B invests Rs. 20000 for 18 months. What is the ratio of their profits?

- A) 5:6
- B) 2:3
- C) 3:5
- D) 5:4

Answer: A) 5:6

7. A and B invest Rs. 30000 and Rs. 60000 for 6 and 4 months respectively. Total profit is Rs. 15000. Find the share of A.

- A) Rs. 6000
- B) Rs. 7200
- C) Rs. 5500
- D) Rs. 4800

Answer: A) Rs. 6000

8. A and B invest Rs. 8000 and Rs. 12000 for 9 and 6 months respectively. Total profit Rs. 12000. Find B's share.

- A) Rs. 6000
- B) Rs. 4500
- C) Rs. 4800
- D) Rs. 5100

Answer: A) Rs. 6000

9. A and B invested Rs. 40000 and Rs. 45000 for 8 and 7 months respectively. What is the ratio of their profits?

- A) 32:31.5
- B) 16:15.75
- C) 4:3
- D) 8:9

Answer: A) 32:31.5

10. A, B, and C invest Rs.18000, Rs. 24000, and Rs. 27000 for 6, 8, and 5 months respectively. What is the ratio of their profits?

- A) 3:4:5
- B) 9:16:15
- C) 12:15:18
- D) 1:1:1

Answer: B) 9:16:15

11. A and B invested Rs. 70000 and Rs. 90000 for 4 and 3 months respectively. Total profit Rs. 12000. Find B's share.

- A) Rs. 6000
- B) Rs. 7000
- C) Rs. 4800
- D) Rs. 5000

Answer: A) Rs. 6000

12. A and B share profits in ratio 5:7. Total profit Rs. 24000. Find A's share.

- A) Rs. 10000
- B) Rs. 11000
- C) Rs. 9600
- D) Rs. 12000

Answer: A) Rs. 10000

13. A invests Rs. 12500 for 6 months; B invests Rs. 15000 for 5 months. Total profit is Rs. 9900. Find B's share.

A) Rs. 5400

B) Rs. 4500

C) Rs. 4800

D) Rs. 5100

Answer: A) Rs. 5400

14. A and B invest Rs. 5000 and Rs. 6000 respectively for 12 and 8 months. Find ratio of profits.

A) 5:4

B) 10:9

C) 12:8

D) 3:2

Answer: A) 5:4

15. A and B invested Rs. 9000 and Rs. 6000 for 6 and 9 months respectively. Find ratio of profits.

A) 3:4

B) 12:18

C) 18:12

D) 12:9

Answer: A) 3:4

16. Two partners invest in ratio 3:5, for times 7 and 9 months respectively. Total profit Rs. 7200. Find share of partner investing lesser.

A) Rs. 3200

B) Rs. 3000

C) Rs. 4000

D) Rs. 4500

Answer: C) Rs. 4000

17. A, B, and C invest Rs. 12000, Rs. 15000 and Rs. 18000 for 4, 5, and 6 months respectively. Find ratio of their profits.

- A) 12:15:18
- B) 8:10:12
- C) 48:75:108
- D) 1:2:3

Answer: C) 48:75:108

18. A and B invested Rs. 25000 and Rs. 35000 for 6 and 7 months. Total profit Rs. 24000. Find share of A.

- A) Rs. 11200
- B) Rs. 9600
- C) Rs. 10200
- D) Rs. 11800

Answer: A) Rs. 11200

19. A invested Rs. 40000 for 8 months, B invested Rs. 35000 for 9 months. Profit Rs. 27000. Find A's share.

- A) Rs. 13800
- B) Rs. 13000
- C) Rs. 14000
- D) Rs. 14200

Answer: A) Rs. 13800

20. A and B share profits in 7:5. If B invested Rs. 15000 for 8 months, find A's investment for 9 months.

- A) Rs. 16000
- B) Rs. 14000
- C) Rs. 12000
- D) Rs. 15000

Answer: A) Rs. 16000

21. A and B invested Rs. 24000 and Rs. 28000 for 12 and 8 months. Profit sharing ratio?

A) 20:21

B) 12:14

C) 24:28

D) 6:7

Answer: A) 20:21

22. A invests Rs. 39000 for 10 months, B Rs. 52000 for 9 months. Profit share ratio?

A) 13:14

B) 15:16

C) 8:9

D) 10:11

Answer: A) 13:14

23. Profit Rs. 5400 shared by A, B, and C in ratio 3:4:5. Find B's share.

A) Rs. 1800

B) Rs. 2160

C) Rs. 2000

D) Rs. 1600

Answer: B) Rs. 2160

24. A and B invest Rs. 40000 and Rs. 60000 in ratio 2:3 and share profits accordingly. Total profit Rs. 18000. Find A's share.

A) Rs. 7200

B) Rs. 6000

C) Rs. 7500

D) Rs. 8000

Answer: A) Rs. 7200

25. A invests Rs. 12000 for 6 months, B Rs. 18000 for 5 months. Profit ratio?

A) 12:15

B) 6:5

C) 5:6

D) 3:4

Answer: C) 5:6

26. A started a business by investing Rs. 16000. After 3 months, B joined with Rs. 12000. Profit is shared after 1 year. Find ratio.

A) 8:9

B) 8:7

C) 12:15

D) 16:20

Answer: A) 8:9

27. A, B, and C invested Rs. 30000, Rs. 40000, and Rs. 50000 for 6, 5, and 4 months respectively. Profit ratio is?

A) 5:4:3

B) 3:4:5

C) 9:10:12

D) 6:5:4

Answer: A) 5:4:3

28. A and B invested Rs. 35000 and Rs. 45000 for 7 and 6 months respectively. Find profit ratio.

A) 245:270

B) 7:6

C) 5:6

D) 35:45

Answer: A) 245:270

29. A and B invested Rs. 15000 and Rs. 16000 for 6 and 9 months respectively. Profit is Rs. 10000. B's share?

A) Rs. 4800

B) Rs. 5200

C) Rs. 5300

D) Rs. 5600

Answer: A) Rs. 4800

30. A and B invested Rs. 10000 each for 5 and 7 months. Profit sharing ratio?

A) 10:14

B) 5:7

C) 2:3

D) 3:4

Answer: B) 5:7

31. A and B invested Rs. 20000 and Rs. 30000 for 3 and 6 months respectively. Profit sharing ratio?

A) 1:3

B) 2:3

C) 1:2

D) 3:2

Answer: C) 1:2

32. A, B, and C invested Rs. 18000, Rs. 24000, and Rs. 27000 for 6, 8, and 5 months respectively. Profit sharing ratio?

A) 3:4:5

B) 9:16:15

C) 12:15:18

D) 1:1:1

Answer: B) 9:16:15

33. A, B and C invested Rs. 15000, 18000, 21000 for 4, 5, and 6 months. Profit sharing ratio?

A) 12:15:18

B) 8:10:12

C) 48:75:108

D) 1:2:3

Answer: C) 48:75:108

34. A and B invested Rs. 25000 and 35000 for 6 and 7 months respectively. Total profit Rs. 24000. Find A's share.

- A) Rs. 11200
- B) Rs. 9600
- C) Rs. 10200
- D) Rs. 11800

Answer: A) Rs. 11200

35. A invested Rs. 40000 for 8 months, B Rs. 35000 for 9 months. Profit Rs. 27000. Find A's share.

- A) Rs. 13800
- B) Rs. 13000
- C) Rs. 14000
- D) Rs. 14200

Answer: A) Rs. 13800

36. A and B share profits in 7:5. If B invested Rs. 15000 for 8 months, find A's investment for 9 months.

- A) Rs. 16000
- B) Rs. 14000
- C) Rs. 12000
- D) Rs. 15000

Answer: A) Rs. 16000

37. A and B invested Rs. 24000 and Rs. 28000 for 12 and 8 months respectively. Profit sharing ratio?

- A) 20:21
- B) 12:14
- C) 24:28
- D) 6:7

Answer: A) 20:21

38. A invests Rs. 39000 for 10 months, B Rs. 52000 for 9 months. Profit share ratio?

A) 13:14

B) 15:16

C) 8:9

D) 10:11

Answer: A) 13:14

39. A invested Rs. 5000, Rs. 9000, Rs. 14000 for 6, 3, 9 months respectively. Find profit ratio.

A) 5:6:7

B) 15:18:24

C) 10:9:12

D) 15:9:14

Answer: B) 15:18:24

40. A and B invested Rs. 24000 and Rs. 36000 for 3 months and 2 months respectively. Find ratio of profits.

A) 3:2

B) 4:3

C) 2:3

D) 5:6

Answer: A) 3:2

41. A invests Rs. 45000 for 12 months, B invests Rs. 60000 for 9 months. Profit Rs. 18000. Find B's share.

A) Rs. 9000

B) Rs. 10000

C) Rs. 12000

D) Rs. 11000

Answer: A) Rs. 9000

42. A and B invested Rs. 25000 and Rs. 30000 for 6 and 8 months respectively. Profit is Rs. 21000. Find share of A.

A) Rs. 8000

B) Rs. 9000

C) Rs. 8500

D) Rs. 7000

Answer: A) Rs. 8000

43. A and B invested Rs. 35000 and Rs. 40000 for 7 and 6 months respectively. Find ratio of profits.

A) 49:36

B) 7:6

C) 24:18

D) 35:40

Answer: A) 49:36

44. A started business with Rs. 45000. After 8 months, B joined with Rs. 30000. Find ratio of profits at year end.

A) 9:10

B) 10:9

C) 15:10

D) 16:15

Answer: A) 9:10

45. A and B share profits in ratio 3:4, where B invested Rs. 35000 for 5 months. Find A's investment if invested for 6 months.

A) Rs. 31500

B) Rs. 32000

C) Rs. 30000

D) Rs. 31000

Answer: A) Rs. 31500

46. A, B, and C invest Rs. 40000, Rs. 35000 and Rs. 30000 for 6, 8, and 12 months respectively. Find their profit ratio.

A) 20:35:60

B) 24:28:30

C) 40:56:36

D) 18:20:22

Answer: A) 20:35:60

47. A and B share profits in ratio 3:5. B invested Rs. 48000 for 6 months. Find A's investment for 8 months.

A) Rs. 30000

B) Rs. 32000

C) Rs. 35000

D) Rs. 28000

Answer: A) Rs. 30000

48. A and B invested Rs. 7000 and Rs. 10000 for 6 and 7 months. What is the profit sharing ratio?

A) 42:70

B) 3:5

C) 7:10

D) 6:7

Answer: A) 42:70

49. A invests Rs. 25000 for 7 months and B Rs. 15000 for 10 months. Find the ratio of profits.

A) 35:30

B) 7:6

C) 21:18

D) 8:7

Answer: A) 35:30

50. A and B invest Rs. 35000 and Rs. 40000 for 7 and 5 months respectively. Find ratio of profits.

A) 49:40

B) 7:5

C) 35:20

D) 21:50

Answer: A) 49:40

51. P and Q invest Rs. 15000 and Rs. 20000 for 8 months and 7 months. Ratio of profits?

A) 60:70

B) 5:6

C) 150:140

D) 8:7

Answer: A) 60:70

52. A and B invest Rs. 30000 and Rs. 36000 for 4 months and 7 months. Find profit ratio.

A) 12:18

B) 5000:6000

C) 4:6

D) 3:4

Answer: A) 12:18

53. A invested Rs. 27000 for 10 months; B invested Rs. 19000 for 12 months. Find profit ratio.

A) 45:38

B) 9:7

C) 27:19

D) 5:4

Answer: A) 45:38

54. A and B invested Rs. 60000 and Rs. 75000 for 5 and 4 months. Profit ratio?

A) 25:25

B) 6:5

C) 5:4

D) 30:32

Answer: B) 6:5

55. A and B invested Rs. 40000 and Rs. 48000 for same period. Profit ratio?

A) 5:6

B) 3:4

C) 4:5

D) 4:3

Answer: A) 5:6

56. A, B and C invested Rs. 25000, Rs. 36000 and Rs. 46000 for 6, 5 and 9 months. Profit sharing ratio?

A) 25:36:46

B) 5:6:8

C) 50:72:92

D) 10:15:20

Answer: C) 50:72:92

57. A and B invested Rs. 12000 and Rs. 18000 for 7 and 6 months. Total profit Rs. 15000. A's share?

A) Rs. 7000

B) Rs. 6000

C) Rs. 5000

D) Rs. 4000

Answer: A) Rs. 7000

58. A invested Rs. 25000 for 9 months; B invested Rs. 15000 for 12 months. Ratio of profits?

A) 75:60

B) 25:30

C) 9:12

D) 7:6

Answer: A) 75:60

59. A and B invested capitals in ratio 2:3 for 15 months and 12 months. Profit ratio?

A) 3:3

- B) 5:6
- C) 10:9
- D) 20:18

Answer: B) 5:6

60. A and B invest Rs. 40000 and Rs. 60000 for 3 and 5 months. If total profit is Rs. 27000, find B's share.

- A) Rs. 16200
- B) Rs. 10800
- C) Rs. 14000
- D) Rs. 13000

Answer: A) Rs. 16200

61. A and B invest Rs. 20000 and Rs. 25000 for 7 and 8 months. Total profit Rs. 18000. Find A's share.

- A) Rs. 8000
- B) Rs. 9000
- C) Rs. 7500
- D) Rs. 7000

Answer: A) Rs. 8000

62. A and B invested Rs. 35000 and Rs. 40000 for 7 and 6 months. Profit ratio?

- A) 49:36
- B) 7:6
- C) 24:18
- D) 35:40

Answer: A) 49:36

63. A started business with Rs. 45000. After 8 months B joined with Rs. 30000. Profit sharing ratio?

- A) 9:10
- B) 10:9
- C) 15:10

D) 16:15

Answer: A) 9:10

64. A and B share profits 3:4. B invested Rs. 35000 for 5 months. A investment for 6 months?

A) Rs. 31500

B) Rs. 32000

C) Rs. 30000

D) Rs. 31000

Answer: A) Rs. 31500

65. A, B, and C invest Rs. 40000, 35000 and 30000 for 6, 8 and 12 months. Ratio of profits?

A) 20:35:60

B) 24:28:30

C) 40:56:36

D) 18:20:22

Answer: A) 20:35:60

66. A and B share profits 3:5. B invested Rs. 48000 for 6 months. What is A's investment for 8 months?

A) Rs. 30000

B) Rs. 32000

C) Rs. 35000

D) Rs. 28000

Answer: A) Rs. 30000

67. A and B invested Rs. 7000 and Rs. 10000 for 6 and 7 months. Profit sharing ratio?

A) 42:70

B) 3:5

C) 7:10

D) 6:7

Answer: A) 42:70

68. A and B invests Rs. 20000 and Rs. 25000 for 7 and 6 months. Profit ratio?

- A) 7:6
- B) 12:15
- C) 5:4
- D) 1:1

Answer: A) 7:6

69. A and B invested Rs. 18000 and Rs. 24000 for 6 and 9 months. Total profit Rs. 4000. Share of B?

- A) Rs. 2100
- B) Rs. 1900
- C) Rs. 1800
- D) Rs. 2000

Answer: A) Rs. 2100

70. A and B invested Rs. 31500 and Rs. 35000 for 9 and 7 months. Ratio of profits?

- A) 63:70
- B) 9:7
- C) 12:10
- D) 2:3

Answer: A) 63:70

71. A and B invested Rs. 30000 and Rs. 20000 in 7:6 profit share. B invested for 6 months. Find A's investment period.

- A) 5 months
- B) 6 months
- C) 7 months
- D) 8 months

Answer: A) 5 months

72. A invests Rs. 20000 for 6 months, B invests Rs. 25000 for 4 months, total profit Rs. 9000. Find B's share.

A) Rs. 5,000

B) Rs. 4,000

C) Rs. 3,000

D) Rs. 6,000

Answer: A) Rs. 5000

73. A and B invested Rs. 15000 and Rs. 21000 for 7 months and 5 months. Profit Rs. 18000. Find ratio of profits.

A) 21:15

B) 3:4

C) 7:5

D) 2:3

Answer: A) 21:15

74. A and B shared profits on investments Rs. 34000 and Rs. 41000 for 9 and 12 months. Profit is Rs. 14800; find A's share.

A) Rs. 6600

B) Rs. 6000

C) Rs. 5800

D) Rs. 6200

Answer: A) Rs. 6600

75. A and B invest Rs. 21000 and Rs. 24000 for 5 and 7 months. Total profit Rs. 35000. Find B's share.

A) Rs. 20000

B) Rs. 15000

C) Rs. 19000

D) Rs. 18000

Answer: A) Rs. 20000

76. A and B invested Rs. 16000 and Rs. 14000 for 6 months. Total profit Rs. 30000. Find ratio of profits.

A) 16:14

B) 1200:840

C) 8:7

D) 4:3

Answer: C) 8:7

77. A, B invested Rs. 48000 and Rs. 70000. A invested for 5 months, B for 3 months. Find ratio of profits.

A) 40:35

B) 5:3

C) 8:7

D) 15:14

Answer: A) 40:35

78. A and B started a business investing Rs. 12000 and Rs. 16000 for 4 and 6 months respectively. The profit earned was Rs. 10200. What is the share of A?

A) Rs. 4200

B) Rs. 4000

C) Rs. 4400

D) Rs. 4600

Answer: A) Rs. 4200

79. A, B, and C invested Rs. 15000, Rs. 22000, and Rs. 28000 for 7, 9, and 6 months respectively. What is the ratio of their profits?

A) 7:9:6

B) 105:198:168

C) 3:4:5

D) 7:8:6

Answer: B) 105:198:168

80. A and B invested Rs. 30000 and Rs. 40000 for 6 and 4 months, respectively. Profit Rs. 14000. Find A's share.

A) Rs. 7500

B) Rs. 8000

C) Rs. 9000

D) Rs. 7000

Answer: A) Rs. 7500

81. A invested Rs. 12000 for 6 months and B invested Rs. 9000 for 10 months. What is the ratio of their profits?

A) 2:3

B) 16:15

C) 72:90

D) 6:7

Answer: A) 2:3

82. A and B invested Rs. 45000 and Rs. 30000 for 8 and 12 months. Profit sharing ratio is?

A) 10:9

B) 30:40

C) 6:5

D) 4:3

Answer: A) 10:9

83. What is partnership?

A) Business by two or more persons sharing profit

B) A corporation

C) A sole proprietorship

D) None of above

Answer: A) Business by two or more persons sharing profit

84. The capital of partners A, B, and C are in ratio 5:7:8 and invested for 10, 7 and 6 months respectively. Find the ratio of their profits.

A) 50:49:48

B) 5:7:8

C) 4:5:6

D) 10:14:16

Answer: A) 50:49:48

85. The total capital of partners A and B is Rs. 24000. A contributes Rs. 1000 more than B. What are their capitals?

A) Rs. 12500 and Rs. 11500

B) Rs. 12000 and Rs. 12000

C) Rs. 13000 and Rs. 11000

D) Rs. 14000 and Rs. 10000

Answer: A) Rs. 12500 and Rs. 11500

86. A and B invested in the ratio 3:4 at different times. A invested Rs. 21000 for 5 months. If the profit ratio is 15:16, find the time for which B invested?

A) 4 months

B) 5 months

C) 3 months

D) 6 months

Answer: A) 4 months

87. A and B invest Rs. 8000 and Rs. 12000 for 5 and 6 months. What is the ratio of their profits?

A) 40:72

B) 5:6

C) 8:9

D) 2:3

Answer: A) 40:72

88. A invests Rs. 8000 for 6 months and B invests Rs. 12000 for 4 months. Total profit Rs. 9000. Find share of B.

A) Rs. 4800

B) Rs. 4200

C) Rs. 4500

D) Rs. 5000

Answer: A) Rs. 4800

89. A and B invest Rs. 9000 and Rs. 7000 for 6 months and 8 months. Total profit Rs. 22000. Find share of A.

- A) Rs. 12100
- B) Rs. 11000
- C) Rs. 10000
- D) Rs. 9000

Answer: A) Rs. 12100

90. A invested Rs. 8000 for 4 months and B invested Rs. 12000 for 6 months. Find ratio of profits.

- A) 16:27
- B) 2:3
- C) 8:12
- D) 4:6

Answer: A) 16:27

91. A and B invested Rs. 15000 and Rs. 25000 for 9 and 12 months respectively. Profit is Rs. 32000. Find A's share.

- A) Rs. 12800
- B) Rs. 13500
- C) Rs. 12500
- D) Rs. 13000

Answer: A) Rs. 12800

92. Two partners invested Rs. 24000 and Rs. 28000 for 2 and 3 years. Share ratio?

- A) 16:21
- B) 8:12
- C) 24:28
- D) 10:15

Answer: A) 16:21

93. A and B invested Rs. 75000 and Rs. 45000. A invests 6 months more than B. Find profit ratio.

A) 7:6

B) 5:6

C) 3:4

D) 5:4

Answer: A) 7:6

94. A and B invest in ratio 7:5. They get total profit Rs. 72000. Find B's share.

A) Rs. 30000

B) Rs. 35000

C) Rs. 38000

D) Rs. 40000

Answer: A) Rs. 30000

95. A invested Rs. 16000 for 4 months and B invested Rs. 22000 for 6 months. Ratio of profits?

A) 16:33

B) 2:3

C) 6:5

D) 4:5

Answer: A) 16:33

96. A and B invested Rs. 15000 and Rs. 18000 for 5 and 6 months. Total profit Rs. 15600. Find share of A.

A) Rs. 7000

B) Rs. 7600

C) Rs. 8000

D) Rs. 7200

Answer: A) Rs. 7000

97. A and B entered into partnership sharing profit in ratio 3:5. B invested Rs. 48000 for 6 months. Find A's investment for 8 months.

A) Rs. 30000

B) Rs. 35000

C) Rs. 27000

D) Rs. 25000

Answer: A) Rs. 30000

98. A and B invested Rs. 7000 and Rs. 10000 for 6 and 7 months respectively. Find profit sharing ratio.

A) 42:70

B) 3:5

C) 7:10

D) 6:7

Answer: A) 42:70

99. A and B invest Rs. 20000 and Rs. 25000 for 7 and 6 months respectively. Total profit Rs. 35000. Find B's share.

A) Rs. 20000

B) Rs. 15000

C) Rs. 18000

D) Rs. 16000

Answer: A) Rs. 20000

100. A and B invest Rs. 35000 and Rs. 40000 for 7 and 5 months respectively. Find ratio of profits.

A) 49:40

B) 7:5

C) 21:20

D) 35:25

Answer: A) 49:40