



1) A number was shared in the ratio 1:20. The smaller share was 26. What was the total amount shared?

Answer: _____

2) A number was shared in the ratio 15:20. The larger share was 40. What was the smaller amount?

Answer: _____

3) A number was shared in the ratio 6:2. The larger share was 9. What was the smaller amount?

Answer: _____

4) A number was shared in the ratio 10:2. The larger share was 15. What was the smaller amount?

Answer: _____

5) A number was shared in the ratio 16:12. The smaller share was 36. What was the total amount shared?

Answer: _____

6) A number was shared in the ratio 11:1. The smaller share was 16. What was the total amount shared?

Answer: _____

7) A number was shared in the ratio 10:18. The larger share was 18. What was the smaller amount?

Answer: _____

8) A number was shared in the ratio 13:20. The smaller share was 39. What was the total amount shared?

Answer: _____

9) A number was shared in the ratio 14:16. The smaller share was 7. What was the larger amount?

Answer: _____

10) A number was shared in the ratio 16:4. The smaller share was 39. What was the total amount shared?

Answer: _____

11) A number was shared in the ratio 20:1. The smaller share was 25. What was the larger amount?

Answer: _____

12) A number was shared in the ratio 2:12. The smaller share was 28. What was the total amount shared?

Answer: _____

13) A number was shared in the ratio 9:4. The larger share was 36. What was the smaller amount?

Answer: _____

14) A number was shared in the ratio 14:1. The smaller share was 31. What was the total amount shared?

Answer: _____

15) A number was shared in the ratio 6:9. The smaller share was 30. What was the total amount shared?

Answer: _____



- 16) A number was shared in the ratio 4:20. The smaller share was 30. What was the total amount shared?

Answer: _____

- 17) A number was shared in the ratio 5:11. The smaller share was 35. What was the larger amount?

Answer: _____

- 18) A number was shared in the ratio 19:4. The smaller share was 12. What was the total amount shared?

Answer: _____

- 19) A number was shared in the ratio 7:4. The smaller share was 24. What was the larger amount?

Answer: _____

- 20) A number was shared in the ratio 20:1. The smaller share was 19. What was the larger amount?

Answer: _____

- 21) A number was shared in the ratio 18:2. The smaller share was 33. What was the total amount shared?

Answer: _____

- 22) A number was shared in the ratio 4:13. The smaller share was 32. What was the total amount shared?

Answer: _____

- 23) A number was shared in the ratio 1:9. The smaller share was 27. What was the total amount shared?

Answer: _____

- 24) A number was shared in the ratio 11:4. The smaller share was 8. What was the total amount shared?

Answer: _____

- 25) A number was shared in the ratio 7:1. The smaller share was 5. What was the total amount shared?

Answer: _____

- 26) A number was shared in the ratio 20:12. The smaller share was 18. What was the larger amount?

Answer: _____

- 27) A number was shared in the ratio 3:9. The smaller share was 34. What was the total amount shared?

Answer: _____

- 28) A number was shared in the ratio 5:9. The smaller share was 5. What was the larger amount?

Answer: _____

- 29) A number was shared in the ratio 4:15. The smaller share was 28. What was the total amount shared?

Answer: _____

- 30) A number was shared in the ratio 2:8. The smaller share was 10. What was the total amount shared?

Answer: _____

Name: _____

April 04, 2019

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Sr: 04042019-1125

31) A number was shared in the ratio 4:20. The smaller share was 22. What was the total amount shared?

Answer: _____

32) A number was shared in the ratio 4:3. The larger share was 40. What was the smaller amount?

Answer: _____

33) A number was shared in the ratio 18:15. The smaller share was 10. What was the larger amount?

Answer: _____

34) A number was shared in the ratio 8:20. The smaller share was 34. What was the larger amount?

Answer: _____

35) A number was shared in the ratio 2:7. The smaller share was 40. What was the larger amount?

Answer: _____

36) A number was shared in the ratio 18:3. The smaller share was 11. What was the total amount shared?

Answer: _____

37) A number was shared in the ratio 3:18. The smaller share was 9. What was the total amount shared?

Answer: _____

38) A number was shared in the ratio 10:15. The smaller share was 22. What was the larger amount?

Answer: _____

39) A number was shared in the ratio 2:13. The smaller share was 12. What was the larger amount?

Answer: _____

40) A number was shared in the ratio 17:1. The smaller share was 27. What was the larger amount?

Answer: _____

Total: ____ / 40

Name: _____

April 04, 2019

Sr: 04042019-1125

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Answers:

- | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|
| 1) 546 | 2) 30 | 3) 3 | 4) 3 | 5) 84 | 6) 192 | 7) 10 |
| 8) 99 | 9) 8 | 10) 195 | 11) 500 | 12) 196 | 13) 16 | 14) 465 |
| 15) 75 | 16) 180 | 17) 77 | 18) 69 | 19) 42 | 20) 380 | 21) 330 |
| 22) 136 | 23) 270 | 24) 30 | 25) 40 | 26) 30 | 27) 136 | 28) 9 |
| 29) 133 | 30) 50 | 31) 132 | 32) 30 | 33) 12 | 34) 85 | 35) 140 |
| 36) 77 | 37) 63 | 38) 33 | 39) 78 | 40) 459 | | |