



1) A number was shared in the ratio 2:16. The smaller share was 39. What was the larger amount?

Answer: _____

2) A number was shared in the ratio 15:1. The smaller share was 18. What was the total amount shared?

Answer: _____

3) A number was shared in the ratio 16:2. The smaller share was 31. What was the larger amount?

Answer: _____

4) A number was shared in the ratio 2:16. The smaller share was 25. What was the larger amount?

Answer: _____

5) A number was shared in the ratio 15:3. The smaller share was 36. What was the total amount shared?

Answer: _____

6) A number was shared in the ratio 8:20. The smaller share was 22. What was the larger amount?

Answer: _____

7) A number was shared in the ratio 1:10. The smaller share was 5. What was the total amount shared?

Answer: _____

8) A number was shared in the ratio 1:16. The smaller share was 15. What was the total amount shared?

Answer: _____

9) A number was shared in the ratio 18:15. The smaller share was 40. What was the larger amount?

Answer: _____

10) A number was shared in the ratio 8:12. The smaller share was 24. What was the total amount shared?

Answer: _____

11) A number was shared in the ratio 20:1. The smaller share was 29. What was the larger amount?

Answer: _____

12) A number was shared in the ratio 1:20. The smaller share was 21. What was the total amount shared?

Answer: _____

13) A number was shared in the ratio 2:12. The smaller share was 35. What was the total amount shared?

Answer: _____

14) A number was shared in the ratio 12:6. The smaller share was 28. What was the larger amount?

Answer: _____

15) A number was shared in the ratio 2:16. The smaller share was 7. What was the total amount shared?

Answer: _____

Name: _____

January 26, 2021

MATHS WORKSHEET

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Sr: 26012021-1997

- 16) A number was shared in the ratio 10:5. The smaller share was 26. What was the larger amount?

Answer: _____

- 17) A number was shared in the ratio 18:16. The smaller share was 16. What was the larger amount?

Answer: _____

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

Answer: _____

- 19) A number was shared in the ratio 12:6. The smaller share was 30. What was the total amount shared?

Answer: _____

- 20) A number was shared in the ratio 3:2. The smaller share was 36. What was the total amount shared?

Answer: _____

Total: ____ / 20

Name: _____

January 26, 2021

Sr: 26012021-1997

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Answers:

- | | | | | | | |
|--------|--------|--------|---------|---------|---------|--------|
| 1) 312 | 2) 288 | 3) 248 | 4) 200 | 5) 216 | 6) 55 | 7) 55 |
| 8) 255 | 9) 48 | 10) 60 | 11) 580 | 12) 441 | 13) 245 | 14) 56 |
| 15) 63 | 16) 52 | 17) 18 | 18) 72 | 19) 90 | 20) 90 | |