



1) Share 20 in the ratio 8:2

Answer: _____

2) A number was shared in the ratio 8:4. The smaller share was 11. What was the larger amount?

Answer: _____

3) A number was shared in the ratio 7:8. The larger share was 16. What was the smaller amount?

Answer: _____

4) A number was shared in the ratio 1:7. The smaller share was 11. What was the total amount shared?

Answer: _____

5) Share 16 in the ratio 10:6

Answer: _____

6) A number was shared in the ratio 8:4. The smaller share was 5. What was the larger amount?

Answer: _____

7) A number was shared in the ratio 5:3. The smaller share was 18. What was the larger amount?

Answer: _____

8) Share 8 in the ratio 3:1

Answer: _____

9) Share 20 in the ratio 9:1

Answer: _____

10) Share 18 in the ratio 1:2

Answer: _____

11) A number was shared in the ratio 10:2. The larger share was 5. What was the smaller amount?

Answer: _____

12) Share 10 in the ratio 3:7

Answer: _____

13) Share 12 in the ratio 3:1

Answer: _____

14) A number was shared in the ratio 8:2. The smaller share was 13. What was the total amount shared?

Answer: _____

15) A number was shared in the ratio 9:1. The smaller share was 15. What was the total amount shared?

Answer: _____

Name: _____

March 30, 2019

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16) Share 9 in the ratio 3:6

Answer: _____

17) A number was shared in the ratio 1:5. The smaller share was 16. What was the larger amount?

Answer: _____

18) Share 9 in the ratio 3:6

Answer: _____

19) Share 15 in the ratio 4:11

Answer: _____

20) Share 14 in the ratio 1:6

Answer: _____

Total: ____ / 20

Name: _____

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Answers:

- | | | | | | | |
|-----------|-----------|------------|-----------|------------|------------|--------|
| 1) 2 : 18 | 2) 22 | 3) 14 | 4) 88 | 5) 1 : 15 | 6) 10 | 7) 30 |
| 8) 2 : 6 | 9) 2 : 18 | 10) 6 : 12 | 11) 1 | 12) 1 : 9 | 13) 3 : 9 | 14) 65 |
| 15) 150 | 16) 1 : 8 | 17) 80 | 18) 1 : 8 | 19) 1 : 14 | 20) 2 : 12 | |