



1) Share 20 in the ratio 7:3

Answer: _____

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

Answer: _____

3) Share 30 in the ratio 4:11

Answer: _____

4) Simplify 2:7

Answer: _____

5) A number was shared in the ratio 18:5. The smaller share was 35. What was the larger amount?

Answer: _____

6) Share 34 in the ratio 12:5

Answer: _____

7) Share 24 in the ratio 7:5

Answer: _____

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

Answer: _____

9) Share 28 in the ratio 17:11

Answer: _____

10) Share 10 in the ratio 4:6

Answer: _____

11) Simplify 9:8

Answer: _____

12) Share 24 in the ratio 1:2

Answer: _____

13) Share 36 in the ratio 13:5

Answer: _____

14) Simplify 20:5

Answer: _____

15) Simplify 18:16

Answer: _____

Name: _____

July 13, 2020

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16) Share 12 in the ratio 1:2

Answer: _____

17) Share 11 in the ratio 1:10

Answer: _____

18) Share 13 in the ratio 8:5

Answer: _____

19) Simplify 5:15

Answer: _____

20) Share 17 in the ratio 9:8

Answer: _____

Total: ____ / 20

Name: _____

July 13, 2020

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Answers:

- | | | | | | | |
|-----------|-----------|------------|------------|------------|------------|-----------|
| 1) 2 : 18 | 2) 7 | 3) 2 : 28 | 4) 2 : 7 | 5) 126 | 6) 2 : 32 | 7) 2 : 22 |
| 8) 3 | 9) 1 : 27 | 10) 1 : 9 | 11) 9 : 8 | 12) 8 : 16 | 13) 2 : 34 | 14) 4 : 1 |
| 15) 9 : 8 | 16) 4 : 8 | 17) 1 : 10 | 18) 1 : 12 | 19) 1 : 3 | 20) 1 : 16 | |