



1) Share 54 in the ratio 48:6

Answer: _____

2) Simplify 9:39

Answer: _____

3) A number was shared in the ratio 30:4. The smaller share was 12. What was the total amount shared?

Answer: _____

4) A number was shared in the ratio 6:12. The larger share was 24. What was the smaller amount?

Answer: _____

5) Share 30 in the ratio 13:2

Answer: _____

6) Simplify 5:44

Answer: _____

7) Simplify 25:23

Answer: _____

8) Share 39 in the ratio 36:3

Answer: _____

9) Share 46 in the ratio 15:31

Answer: _____

10) Share 30 in the ratio 14:1

Answer: _____

11) Share 48 in the ratio 10:38

Answer: _____

12) A number was shared in the ratio 6:24. The larger share was 52. What was the smaller amount?

Answer: _____

13) Share 58 in the ratio 28:1

Answer: _____

14) A number was shared in the ratio 2:6. The larger share was 18. What was the smaller amount?

Answer: _____

15) A number was shared in the ratio 5:10. The smaller share was 24. What was the total amount shared?

Answer: _____

Name: _____

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16) Simplify 19:44

Answer: _____

17) A number was shared in the ratio 27:9. The smaller share was 52. What was the larger amount?

Answer: _____

18) Share 60 in the ratio 19:1

Answer: _____

19) Share 60 in the ratio 16:44

Answer: _____

20) Simplify 16:33

Answer: _____

Total: ____ / 20

Name: _____

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Answers:

- | | | | | | | |
|-----------|-------------|------------|------------|------------|-------------|------------|
| 1) 1 : 53 | 2) 3 : 13 | 3) 102 | 4) 12 | 5) 2 : 28 | 6) 5 : 44 | 7) 25 : 23 |
| 8) 1 : 38 | 9) 1 : 45 | 10) 2 : 28 | 11) 1 : 47 | 12) 13 | 13) 2 : 56 | 14) 6 |
| 15) 72 | 16) 19 : 44 | 17) 156 | 18) 3 : 57 | 19) 1 : 59 | 20) 16 : 33 | |