



1) Simplify 2:3

Answer: \_\_\_\_\_

2) Share 7 in the ratio 1:6

Answer: \_\_\_\_\_

3) Share 16 in the ratio 3:5

Answer: \_\_\_\_\_

4) Share 18 in the ratio 2:4

Answer: \_\_\_\_\_

5) Simplify 1:5

Answer: \_\_\_\_\_

6) Simplify 3:5

Answer: \_\_\_\_\_

7) Simplify 4:6

Answer: \_\_\_\_\_

8) Simplify 2:1

Answer: \_\_\_\_\_

9) A number was shared in the ratio 1:8. The smaller share was 11. What was the larger amount?

Answer: \_\_\_\_\_

10) Share 14 in the ratio 6:8

Answer: \_\_\_\_\_

11) Simplify 8:5

Answer: \_\_\_\_\_

12) Simplify 4:5

Answer: \_\_\_\_\_

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

Answer: \_\_\_\_\_

14) Share 18 in the ratio 10:8

Answer: \_\_\_\_\_

15) A number was shared in the ratio 2:3. The smaller share was 10. What was the larger amount?

Answer: \_\_\_\_\_

Name: \_\_\_\_\_

March 24, 2019

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16) Simplify 8:5

Answer: \_\_\_\_\_

17) A number was shared in the ratio 7:1. The larger share was 7. What was the smaller amount?

Answer: \_\_\_\_\_

18) A number was shared in the ratio 6:15. The larger share was 15. What was the smaller amount?

Answer: \_\_\_\_\_

19) Share 10 in the ratio 6:4

Answer: \_\_\_\_\_

20) Share 18 in the ratio 1:8

Answer: \_\_\_\_\_

**Total: \_\_\_\_ / 20**

Name: \_\_\_\_\_

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## Answers:

- |          |           |            |           |           |            |            |
|----------|-----------|------------|-----------|-----------|------------|------------|
| 1) 2 : 3 | 2) 1 : 6  | 3) 2 : 14  | 4) 3 : 15 | 5) 1 : 5  | 6) 3 : 5   | 7) 2 : 3   |
| 8) 2 : 1 | 9) 88     | 10) 1 : 13 | 11) 8 : 5 | 12) 4 : 5 | 13) 60     | 14) 1 : 17 |
| 15) 15   | 16) 8 : 5 | 17) 1      | 18) 6     | 19) 1 : 9 | 20) 2 : 16 |            |