



1) A number was shared in the ratio 2:1. The smaller share was 10. What was the larger amount?

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

2) Simplify 9:4

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

3) Share 40 in the ratio 2:18

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

4) Share 26 in the ratio 6:7

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

5) Share 26 in the ratio 6:7

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

6) Share 28 in the ratio 5:2

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

7) A number was shared in the ratio 13:17. The smaller share was 26. What was the total amount shared?

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

8) Simplify 16:9

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

9) A number was shared in the ratio 1:20. The smaller share was 33. What was the larger amount?

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

10) Share 40 in the ratio 18:2

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

11) Share 12 in the ratio 1:3

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

12) Share 26 in the ratio 11:15

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

13) Simplify 15:19

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

14) Simplify 7:13

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

15) A number was shared in the ratio 20:1. The smaller share was 30. What was the larger amount?

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

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

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16) Share 22 in the ratio 9:13

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

17) A number was shared in the ratio 12:4. The smaller share was 26. What was the larger amount?

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

18) Simplify 7:4

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

19) Share 22 in the ratio 6:5

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

20) A number was shared in the ratio 1:11. The smaller share was 33. What was the larger amount?

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

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

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

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## Answers:

- |           |            |            |           |            |             |            |
|-----------|------------|------------|-----------|------------|-------------|------------|
| 1) 20     | 2) 9 : 4   | 3) 2 : 38  | 4) 2 : 24 | 5) 2 : 24  | 6) 4 : 24   | 7) 60      |
| 8) 16 : 9 | 9) 660     | 10) 2 : 38 | 11) 3 : 9 | 12) 1 : 25 | 13) 15 : 19 | 14) 7 : 13 |
| 15) 600   | 16) 1 : 21 | 17) 78     | 18) 7 : 4 | 19) 2 : 20 | 20) 363     |            |