



1) Share 68 in the ratio 53:15

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

2) A number was shared in the ratio 8:72. The smaller share was 99. What was the total amount shared?

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

3) Simplify 66:11

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

4) Simplify 24:71

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

5) A number was shared in the ratio 1:25. The smaller share was 86. What was the total amount shared?

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

6) Share 82 in the ratio 6:76

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

7) Share 91 in the ratio 5:2

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

8) Share 45 in the ratio 35:10

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

9) Share 69 in the ratio 48:21

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

10) Share 76 in the ratio 36:2

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

11) Share 70 in the ratio 57:13

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

12) Simplify 13:75

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

13) Simplify 79:66

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

14) A number was shared in the ratio 54:11. The smaller share was 99. What was the larger amount?

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

15) Simplify 7:13

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

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

March 31, 2020

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16) Simplify 4:29

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

17) Share 75 in the ratio 3:72

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

18) A number was shared in the ratio 12:66. The smaller share was 94. What was the total amount shared?

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

19) Share 66 in the ratio 1:32

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

20) A number was shared in the ratio 49:7. The smaller share was 11. What was the total amount shared?

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

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

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

March 31, 2020

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## Answers:

- |            |            |            |            |             |             |            |
|------------|------------|------------|------------|-------------|-------------|------------|
| 1) 1 : 67  | 2) 990     | 3) 6 : 1   | 4) 24 : 71 | 5) 2236     | 6) 1 : 81   | 7) 13 : 78 |
| 8) 1 : 44  | 9) 1 : 68  | 10) 2 : 74 | 11) 1 : 69 | 12) 13 : 75 | 13) 79 : 66 | 14) 486    |
| 15) 7 : 13 | 16) 4 : 29 | 17) 1 : 74 | 18) 611    | 19) 2 : 64  | 20) 88      |            |