$\qquad$

1) Share 14 in the ratio $10: 4$
Answer:
2) $\quad$ Simplify $5: 18$

Answer: $\qquad$
7) Simplify $10: 15$

Answer: $\qquad$
10) Share 26 in the ratio 20:6
13) Share 36 in the ratio $11: 7$

Answer: $\qquad$
2) Simplify $17: 9$

Answer: $\qquad$
5) A number was shared in the ratio
$15: 13$. The smaller share was 26 .
What was the total amount shared?

## Answer:

8) Simplify $14: 5$

Answer: $\qquad$
11) Simplify $7: 14$

Answer: $\qquad$
14) Share 16 in the ratio 5:11

Answer: $\qquad$
3) Simplify $12: 7$

Answer: $\qquad$
6) A number was shared in the ratio $2: 19$. The smaller share was 36 . What was the total amount shared?

## Answer:

$\qquad$

A number was shared in the ratio 15:9. The larger share was 40 . What was the smaller amount?

Answer: $\qquad$
12) Share 40 in the ratio $2: 6$

Answer: $\qquad$
15) Simplify $17: 5$

Answer: $\qquad$

| 16) Share 30 in the ratio 3:7 | Share 21 in the ratio 6:1 |  |
| :--- | :--- | :--- |
| Answer: | Answer: <br> 19)A number was shared in the ratio <br> 15:1. The smaller share was 31. <br> What was the larger amount? <br> A number was shared in the ratio <br> 2:16. The larger share was 8. What <br> was the smaller amount? <br> Answer: $\quad$ |  |

18) A number was shared in the ratio 20:12. The smaller share was 21 . What was the larger amount?

Answer: $\qquad$

Total: / 20

## Answers:

| 1) $1: 13$ | 2) $17: 9$ | 3) $12: 7$ | 4) $5: 18$ | 5) 56 | 6) 378 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) $14: 5$ | 9) 24 | 10) $1: 25$ | 11) $1: 2$ | 12) $5: 35$ | 13) $2: 34$ |
| $15) 17: 5$ | 16) $3: 27$ | 17) $3: 18$ | 18) 35 | 19) 465 | 20) 1 |

