$\qquad$

| 1) A number was shared in the ratio |
| :--- |
| 20:4. The smaller share was 9 . What |
| was the larger amount? |
| Answer: |

4) A number was shared in the ratio
$9: 18$. The smaller share was 10 . What was the total amount shared?

Answer: $\qquad$
7) A number was shared in the ratio $1: 13$. The smaller share was 36 . What was the larger amount?

Answer: $\qquad$
10) A number was shared in the ratio $7: 3$. The smaller share was 15 . What was the total amount shared?

Answer: $\qquad$
13) A number was shared in the ratio 9:1. The smaller share was 19 . What was the larger amount?
2) A number was shared in the ratio $7: 14$. The smaller share was 26 .
What was the total amount shared?

## Answer:

5) A number was shared in the ratio
$17: 8$. The smaller share was 24 .
What was the total amount shared?

## Answer:

8) A number was shared in the ratio 7:1. The smaller share was 21 . What was the larger amount?

Answer: $\qquad$
11) A number was shared in the ratio $5: 2$. The smaller share was 20 . What was the total amount shared?

## Answer:

$\qquad$
14) A number was shared in the ratio $10: 5$. The smaller share was 19 . What was the total amount shared?
3) A number was shared in the ratio $12: 2$. The smaller share was 12 . What was the total amount shared?

Answer: $\qquad$
6) A number was shared in the ratio 18:20. The larger share was 10 . What was the smaller amount?

Answer: $\qquad$
9) A number was shared in the ratio 6:20. The smaller share was 30 . What was the total amount shared?

Answer: $\qquad$
12) A number was shared in the ratio $2: 1$. The smaller share was 18 . What was the total amount shared?

Answer: $\qquad$
15) A number was shared in the ratio 20:5. The smaller share was 33 .
What was the total amount shared?

Answer: $\qquad$

Answer: $\qquad$
17) A number was shared in the ratio 9:7. The smaller share was 14 . What was the total amount shared?

## Answer:

$\qquad$
20) A number was shared in the ratio 3:7. The smaller share was 6 . What was the total amount shared?
18) A number was shared in the ratio 4:16. The smaller share was 7 . What was the larger amount?

Answer: $\qquad$

Total: / 20

## Answers:

| 1) 45 | 2) 78 | 3) 84 | 4) 30 | 5) 75 | 6) 9 | 7) 468 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) 147 | 9) 130 | 10) 50 | 11) 70 | 12) 54 | 13) 171 | 14) 57 |
| 15) 165 | 16) 27 | 17) 32 | 18) 28 | 19) 280 | 20) 20 |  |

