| 1) number was shared in the ratio |
| :--- |
| 10:1. The smaller share was 5. What |
| was the larger amount? |
| Answer: |

4) A number was shared in the ratio 5:1. The smaller share was 10 . What was the larger amount?

Answer: $\qquad$
7) A number was shared in the ratio 2:9. The smaller share was 16 . What was the larger amount?

Answer: $\qquad$
10) A number was shared in the ratio $1: 10$. The smaller share was 8 . What was the larger amount?

Answer: $\qquad$
13) A number was shared in the ratio $1: 5$. The smaller share was 7 . What was the larger amount?
2) A number was shared in the ratio $2: 6$. The larger share was 12 . What was the smaller amount?

## Answer:

5) A number was shared in the ratio 9:4. The smaller share was 8 . What was the larger amount?

## Answer:

$\qquad$
8) A number was shared in the ratio 6:2. The smaller share was 14 . What was the larger amount?

Answer: $\qquad$
11) A number was shared in the ratio 2:9. The smaller share was 16 . What was the total amount shared?

## Answer:

$\qquad$
14) A number was shared in the ratio $10: 5$. The smaller share was 6 . What was the total amount shared?
3) A number was shared in the ratio 1:4. The larger share was 8 . What was the smaller amount?

Answer: $\qquad$
6) A number was shared in the ratio $8: 2$. The smaller share was 20 . What was the total amount shared?

## Answer:

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

Answer: $\qquad$
12) A number was shared in the ratio $4: 8$. The smaller share was 6 . What was the total amount shared?

Answer: $\qquad$
15) A number was shared in the ratio $8: 10$. The smaller share was 20 . What was the larger amount?

Answer:

## Answer:

$\qquad$
$\qquad$
16) A number was shared in the ratio $6: 4$. The larger share was 15 . What was the smaller amount?

Answer: $\qquad$
19) A number was shared in the ratio $9: 3$. The smaller share was 18 . What was the total amount shared?
17) A number was shared in the ratio $2: 4$. The larger share was 10 . What was the smaller amount?

Answer: $\qquad$
20) A number was shared in the ratio $2: 8$. The smaller share was 15 . What was the larger amount?
18) A number was shared in the ratio $4: 8$. The smaller share was 8 . What was the larger amount?

Answer: $\qquad$

Total: $\qquad$ / 20

## Answers:

| 1) 50 | 2) 4 | 3) 2 | 4) 50 | 5) 18 | 6) 100 | 7) 72 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) 42 | 9) 10 | 10) 80 | 11) 88 | 12) 18 | 13) 35 | 14) 18 |
| $15) 25$ | 16) 10 | 17) 5 | $18) 16$ | $19) 72$ | 20) 60 |  |

