$\qquad$

1) Simplify $4: 7$

Answer: $\qquad$
4) Share 20 in the ratio $9: 11$

Answer: $\qquad$
7) Share 23 in the ratio $10: 13$

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

Answer: $\qquad$
13) Share 18 in the ratio $5: 1$

Answer: $\qquad$
2) A number was shared in the ratio $12: 16$. The larger share was 20 . What was the smaller amount?

## Answer:

$\qquad$
5) A number was shared in the ratio $3: 18$. The smaller share was 30 . What was the larger amount?

## Answer:

$\qquad$
8) A number was shared in the ratio 18:6. The larger share was 24 . What was the smaller amount?

## Answer:

$\qquad$
11) Share 36 in the ratio $12: 6$
Answer: $\qquad$
14) Share 6 in the ratio $2: 1$

Answer: $\qquad$
3) A number was shared in the ratio 8:1. The smaller share was 17 . What was the larger amount?

Answer: $\qquad$
6) Share 19 in the ratio $16: 3$

Answer: $\qquad$
9) Simplify $7: 20$

Answer: $\qquad$
12) Simplify $2: 15$

Answer: $\qquad$
15) Share 40 in the ratio $15: 5$

Answer: $\qquad$
16) Simplify $18: 10$
19) Share 8 in the ratio $5: 3$

## 17) Share 38 in the ratio $16: 3$

8) Simplify $4: 10$

Answer: $\qquad$

Total: $\qquad$ / 20

