$\qquad$
2) A number was shared in the ratio 77:7. The smaller share was 76. What was the larger amount?

Answer: $\qquad$
5) Simplify $92: 63$

Answer: $\qquad$
7) Share 89 in the ratio $31: 58$

Answer: $\qquad$
10) Simplify $95: 69$

Answer: $\qquad$
13) A number was shared in the ratio 17:2. The smaller share was 26. What was the larger amount?
8) Share 70 in the ratio $1: 6$

Answer: $\qquad$
11) A number was shared in the ratio $30: 54$. The smaller share was 80 . What was the total amount shared?

## Answer:

$\qquad$
14) A number was shared in the ratio 97:1. The smaller share was 56 . What was the total amount shared?
3) Simplify $11: 6$

Answer: $\qquad$

Answer: $\qquad$
9) Share 74 in the ratio $8: 66$

Answer: $\qquad$
12) A number was shared in the ratio 28:21. The smaller share was 66 . What was the total amount shared?

Answer: $\qquad$
15) Simplify $91: 31$

Answer: $\qquad$
16) Simplify $87: 96$

Answer: $\qquad$
19) Simplify $99: 81$

Answer: $\qquad$
17) Simplify $29: 69$
18) Simplify $3: 50$

## Answer:

$\qquad$
20) Share 92 in the ratio $9: 37$

Answer: $\qquad$

Total: $\qquad$ / 20

## Answers:

| 1) $37: 30$ | 2) 836 | 3) $11: 6$ | 4) 8930 | 5) $92: 63$ | 6) $74: 25$ | 7) $1: 88$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8) $10: 60$ | 9) $1: 73$ | 10) $95: 69$ | 11) 224 | 12) 154 | 13) 221 | 14) 5488 |
| 15) $91: 31$ | 16) $29: 32$ | 17) $29: 69$ | 18) $3: 50$ | 19) $11: 9$ | 20) $2: 90$ |  |

