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1)	Simplify 37:30	2)	A number was shared in the ratio 77:7. The smaller share was 76. What was the larger amount?	3) Simplify 11:6	
	Answer:		Answer:		Answer:
4)	A number was shared in the ratio 94:1. The smaller share was 95. What was the larger amount?	5)	Simplify 92:63	6) Simplify 74:25	
	Answer:		Answer:		Answer:
7)	Share 89 in the ratio 31:58	8)	Share 70 in the ratio 1:6	9)	Share 74 in the ratio 8:66
	Answer:		Answer:		Answer:
10)	Simplify 95:69	11)	A number was shared in the ratio 30:54. The smaller share was 80. What was the total amount shared?	12)	A number was shared in the ratio 28:21. The smaller share was 66. What was the total amount shared?
	Answer:		Answer:		Answer:
13)	A number was shared in the ratio 17:2. The smaller share was 26. What was the larger amount?	14)	A number was shared in the ratio 97:1. The smaller share was 56. What was the total amount shared?	15)	Simplify 91:31
	Answer:		Answer:		Answer:

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16)	Simplify 87:96	17)	Simplify 29:69	18)	Simplify 3:50
	Answer:		Answer:		Answer:
19)	Simplify 99:81	20)	Share 92 in the ratio 9:37		
	Answer:		Answer:		

Total: \_\_\_\_ / 20

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## 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	