Sr: 04102022-2853

October 04, 2022



1)	Simplify 19:1	2)	Share 18 in the ratio 17:1	3) Simplify 17:23		
	Answer:		Answer:		Answer:	
4)	Simplify 32:13	5)	A number was shared in the ratio 4:42. The smaller share was 22. What was the larger amount?	6) Share 36 in the ratio 3:6		
	Answer:		Answer:		Answer:	
7)	Simplify 6:31	8)	A number was shared in the ratio 1:3. The smaller share was 18. What was the larger amount?	9) A number was shared in the ratio 2:32. The smaller share was 6. What was the total amount shared?		
	Answer:		Answer:		Answer:	
10)	Share 42 in the ratio 41:1	11)	Share 27 in the ratio 3:6	12)	A number was shared in the ratio 11:37. The smaller share was 11. What was the larger amount?	
	Answer:		Answer:		Answer:	
13)	A number was shared in the ratio 6:24. The smaller share was 59. What was the total amount shared?	14)	Simplify 35:26	15)	Simplify 2:34	
	Answer:		Answer:		Answer:	

Sr: 04102022-2853

October 04, 2022



16)	Simplify 20:23	17) Simplify 18:48		18) Share 39 in the ratio 34:5		
	Answer:		Answer:		Answer:	
19)	A number was shared in the ratio 9:36. The larger share was 52. What was the smaller amount?	20)	Share 40 in the ratio 4:16			
	Answer:		Answer:			

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

Name: \_

October 04, 2022



## Answers:

1) 19:1	2) 1 : 17	3) 17 : 23	4) 32 : 13	5) 231	6) 4 : 32	7) 6 : 31
8) 54	9) 102	10) 1 : 41	11) 3 : 24	12) 37	13) 295	14) 35 : 26
15) 1 : 17	16) 20 : 23	17) 3:8	18) 1 : 38	19) 13	20) 2:38	