Sr: 02062022-2669

June 02, 2022



1) Simplify 4:7	2) A number was shared in the ratio 12:16. The larger share was 20. What was the smaller amount?	3) A number was shared in the ratio 8:1. The smaller share was 17. What was the larger amount?
Answer:	Answer:	Answer:
4) Share 20 in the ratio 9:11	5) A number was shared in the ratio 3:18. The smaller share was 30. What was the larger amount?	6) Share 19 in the ratio 16:3
Answer:	Answer:	Answer:
7) Share 23 in the ratio 10:13	8) A number was shared in the ratio 18:6. The larger share was 24. What was the smaller amount?	9) Simplify 7:20
Answer:	Answer:	Answer:
10) A number was shared in the ratio 3:19. The smaller share was 12. What was the total amount shared?	11) Share 36 in the ratio 12:6	12) Simplify 2:15
Answer:	Answer:	Answer:
13) Share 18 in the ratio 5:1	14) Share 6 in the ratio 2:1	15) Share 40 in the ratio 15:5
Answer:	Answer:	Answer:

Sr: 02062022-2669

June 02, 2022



16) Simplify 18:10	17) Share 38 in the ratio 16:3	18) Simplify 4:10
A	A	A
Answer:	Answer:	Answer:
19) Share 8 in the ratio 5:3	20) Simplify 20:6	
Answer:	Answer:	

Total: ____ / 20