MATHS WORKSHEET TI-PLUS SATS GCSES

January 07, 2022

1) Share 91 in the ratio 4:87	2) Share 91 in the ratio 4:87	3) Share 91 in the ratio 4:87
Answer:	Answer:	Answer:
4) Share 91 in the ratio 4:87	5) Share 91 in the ratio 4:87	6) Share 91 in the ratio 4:87
Answer:	Answer:	Answer:
7) Share 91 in the ratio 4:87	8) Share 91 in the ratio 4:87	9) A number was shared in the ratio 59:1. The smaller share was 30. What was the larger amount?
Answer:	Answer:	Answer:
10) Round 15.60977600 to 3 decimal places.	11) Simplify 45:90	12) Simplify 45:90
Answer:	Answer:	Answer:
13) Simplify 45:90	14) A number was shared in the ratio 50:60. The smaller share was 25. What was the larger amount?	15) Share 74 in the ratio 9:65
Answer:	Answer:	Answer:

January 07, 2022

Sr: 07012022-2477



16)	Share 74 in the ratio 9:65	17)	Share 74 in the ratio 9:65	18)	Round 7.72905469568171 to 12 decimal places.
	Answer:		Answer:		Answer:
19)	Round 7.72905469568171 to 12 decimal places.	20)	Round 5.1817941020 to 3 decimal places.	21)	Round 22.42337311 to 4 decimal places.
	Answer:		Answer:		Answer:
22)	Round 22.42337311 to 4 decimal places.	23)	A number was shared in the ratio 35:3. The smaller share was 12. What was the larger amount?	24)	A number was shared in the ratio 35:3. The smaller share was 12. What was the larger amount?
	Answer:		Answer:		Answer:
25)	A number was shared in the ratio 77:63. The smaller share was 27. What was the total amount shared?	26)	A number was shared in the ratio 77:63. The smaller share was 27. What was the total amount shared?	27)	A number was shared in the ratio 77:63. The smaller share was 27. What was the total amount shared?
	Answer:		Answer:		Answer:
28)	A number was shared in the ratio 77:63. The smaller share was 27. What was the total amount shared?	29)	A number was shared in the ratio 77:63. The smaller share was 27. What was the total amount shared?	30)	Simplify 88:56
	Answer:		Answer:		Answer:

Sr: 07012022-2477

January 07, 2022



31)	Simplify 88:56	32)	Simplify 88:56	33)	Simplify 88:56
	Answer:		Answer:		Answer:
34)	Simplify 88:56	35)	Simplify 88:56	36)	Simplify 88:56
	Answer:		Answer:		Answer:
37)	A number was shared in the ratio 44:66. The smaller share was 12. What was the total amount shared?	38)	A number was shared in the ratio 44:66. The smaller share was 12. What was the total amount shared?	39)	A number was shared in the ratio 44:66. The smaller share was 12. What was the total amount shared?
	Answer:		Answer:		Answer:
40)	Round 17.776 to 2 decimal places.				
	Answer:				

Total: \_\_\_\_ / 40

Name: \_\_\_\_\_

January 07, 2022

Sr: 07012022-2477



## Answers:

	1) 1 : 90	2) 1 : 90	3) 1:90	4) 1 : 90	5) 1:90	6) 1:90	7) 1 : 90
:	8) 1:90	9) 1770	10) 15.61	11) 1:2	12) 1 : 2	13) 1 : 2	14) 30
	15) 1 : 73	16) 1:73	17) 1 : 73	18) 7.729054695682	19) 7.729054695682	20) 5.182	21) 22.4234
	22) 22.4234	23) 140	24) 140	25) 60	26) 60	27) 60	28) 60
:	29) 60	30) 11 : 7	31) 11 : 7	32) 11 : 7	33) 11 : 7	34) 11 : 7	35) 11 : 7
	36) 11 : 7	37) 30	38) 30	39) 30	40) 17.78		