Name:

October 17, 2020





1) Decrease 93.4 by 31%	2) What would you multiply by to increase an amount by 80%?	3) 09:19 am To 05:21 pm		
Answer:	Answer:	Answer:		
4) Decrease 48 by 90%	5) 07:16 am To 01:53 pm	6) What would you multiply by to increase an amount by 44%?		
Answer:	Answer:	Answer:		
7) 04:43 am To 09:39 am	8) What would you multiply by to decrease an amount by 18%?	9) What would you multiply by to increase an amount by 1%?		
Answer:	Answer:	Answer:		
10) Increase 86 by 88%	11) \$101.00 earning 2% compound interest for 6 years.	12) 02:48 am To 10:08 am		
Answer:	Answer:	Answer:		
13) 02:34 am To 10:18 am	14) What would you multiply by to increase an amount by 3%?	15) Increase 59 by 54%		
Answer:	Answer:	Answer:		

Name: _

October 17, 2020



16) 02:43 am To 07:08 am	17) \$140.32 earning 1% compound interest for 1 years.	18) \$336.00 earning 4% compound interest for 7 years.		
Answer:	Answer:	Answer:		
19) \$350.00 earning 7% compound interest for 6 years.	20) What would you multiply by to decrease an amount by 92%?	21) Decrease 98 by 18%		
Answer:	Answer:	Answer:		
22) Increase 80.7 by 17%	23) Decrease 44.9 by 34%	24) What would you multiply by to decrease an amount by 67%?		
Answer:	Answer:	Answer:		
25) 01:13 am To 05:14 am	26) What would you multiply by to decrease an amount by 14%?	27) What would you multiply by to decrease an amount by 37%?		
Answer:	Answer:	Answer:		
28) 06:16 am To 11:12 am	29) Decrease 80 by 12%	30) \$113.58 earning 4% compound interest for 2 years.		
Answer:	Answer:	Answer:		

Name:

October 17, 2020

MATHS WORKSHEET TI-PLUS GENERATOR CCSES

31) Decrease 95.1 by 18%	32) Increase 76 by 63%	33) \$223.00 earning 8% compound interest for 2 years.		
Answer:	Answer:	Answer:		
34) Decrease 100.4 by 20%	35) 07:38 am To 03:58 pm	36) What would you multiply by to increase an amount by 2%?		
Answer:	Answer:	Answer:		
37) What would you multiply by to increase an amount by 35%?	38) What would you multiply by to increase an amount by 58%?	39) Increase 64 by 42%		
Answer:	Answer:	Answer:		
40) 10:46 am To 02:57 pm	41) \$351.00 earning 9% compound interest for 4 years.	42) Increase 15 by 94%		
Answer:	Answer:	Answer:		
43) Increase 44 by 2%	44) 09:43 am To 01:12 pm	45) Increase 58 by 8%		
Answer:	Answer:	Answer:		
37) What would you multiply by to increase an amount by 35%? Answer: 40) 10:46 am To 02:57 pm 40) Answer: 43) Increase 44 by 2%	38) What would you multiply by to increase an amount by 58%? Answer: 41) \$351.00 earning 9% compound interest for 4 years. 41) Answer: Answer: 44) 09:43 am To 01:12 pm	39) Increase 64 by 42% Answer:		

Name: _

October 17, 2020





46) \$272.00 earning 9% compound interest for 5 years.	47) 05:06 am To 01:28 pm	48) 01:49 am To 09:07 am
Answer:	Answer:	Answer:
49) What would you multiply by to decrease an amount by 23%?	50) What would you multiply by to increase an amount by 78%?	
Answer:	Answer:	

Total: ____ / 50

October 17, 2020



Answers:

1) 64.446	2) 1.8	3) 08 Hours 02 Mins	4) 4.8	5) 06 Hours 37 Mins	6) 1.44	7) 04 Hours 56 Mins
8) 0.82	9) 1.01	10) 161.68	11) \$113.74	12) 07 Hours 20 Mins	13) 07 Hours 44 Mins	14) 1.03
15) 90.86	16) 04 Hours 25 Mins	17) \$141.72	18) \$442.15	19) \$525.26	20) 0.08	21) 80.36
22) 94.419	23) 29.634	24) 0.33	25) 04 Hours 01 Mins	26) 0.86	27) 0.63	28) 04 Hours 56 Mins
29) 70.4	30) \$122.85	31) 77.982	32) 123.88	33) \$260.11	34) 80.32	35) 08 Hours 20 Mins
36) 1.02	37) 1.35	38) 1.58	39) 90.88	40) 04 Hours 11 Mins	41) \$495.47	42) 29.1
43) 44.88	44) 03 Hours 29 Mins	45) 62.64	46) \$418.51	47) 08 Hours 22 Mins	48) 07 Hours 18 Mins	49) 0.77
50) 1.78						