February 18, 2018



1)	What would you multiply by to decrease an amount by 92%?	2)	What would you multiply by to decrease an amount by 25%?	3)	What would you multiply by to increase an amount by 85%?
	Answer:		Answer:		Answer:
4)	What would you multiply by to decrease an amount by 28%?	5)	What would you multiply by to decrease an amount by 22%?	6)	What would you multiply by to decrease an amount by 52%?
	Answer:		Answer:		Answer:
7)	What would you multiply by to decrease an amount by 3%?	8)	What would you multiply by to decrease an amount by 54%?	9)	What would you multiply by to decrease an amount by 84%?
	Answer:		Answer:		Answer:
10)	What would you multiply by to decrease an amount by 77%?	11)	What would you multiply by to increase an amount by 32%?	12)	What would you multiply by to increase an amount by 13%?
	Answer:		Answer:		Answer:
13)	What would you multiply by to increase an amount by 84%?	14)	What would you multiply by to decrease an amount by 59%?	15)	What would you multiply by to increase an amount by 63%?
	Answer:		Answer:		Answer:

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16)	What would you multiply by to decrease an amount by 82%?	17)	What would you multiply by to decrease an amount by 83%?	18)	What would you multiply by to increase an amount by 85%?
	Answer:		Answer:		Answer:
19)	What would you multiply by to decrease an amount by 17%?	20)	What would you multiply by to decrease an amount by 66%?		
	Answer:		Answer:		

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

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

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## Answers:

1) 0.08	2) 0.75	3) 1.85	4) 0.72	5) 0.78	6) 0.48	7) 0.97
8) 0.46	9) 0.16	10) 0.23	11) 1.32	12) 1.13	13) 1.84	14) 0.41
15) 1.63	16) 0.18	17) 0.17	18) 1.85	19) 0.83	20) 0.34	