

Percentage Multipliers *fluency*



Write the multiplier for an increase of

1 15%

2 3%

3 40%

4 7.5%

5 100%

6 0.5%



Write the multiplier for a decrease of

7 15%

8 3%

9 40%

10 7.5%

11 60%

12 0.5%



Use a multiplier. Increase (up) or decrease (down) the amount.

13 240 up 15%

14 80 down 35%

15 1250 up 8%

16 64 down 12%

17 3600 up 2%

18 45 down 90%



Use a multiplier. Increase (up) or decrease (down) the amount.

19 64.5 up 4%

20 820 down 2.5%

21 15.6 up 12.5%

22 2400 down 17.5%

23 0.75 up 20%

24 350 down 0.4%



Change the amount by each percentage in turn

25 500, up 20%, then down 10%

26 800, down 25%, then up 25%

27 1200, up 5%, then up 5%

28 60, up 50%, then down 50%

29 2000, down 10%, then down 10%

30 450, up 40%, then down 15%