

Percentage Increase and Decrease *fluency* *ANSWERS*



Increase each amount by the percentage given

1 80 by 10%
88

2 60 by 50%
90

3 40 by 25%
50

4 90 by 20%
108

5 300 by 5%
315

6 15 by 10%
16.5



Decrease each amount by the percentage given

7 70 by 10%
63

8 140 by 50%
70

9 48 by 25%
36

10 150 by 20%
120

11 70 by 30%
49

12 400 by 5%
380



Increase each amount by the percentage given

13 40 by 15%
46

14 250 by 12%
280

15 36 by 75%
63

16 120 by 35%
162

17 60 by 45%
87

18 18 by 65%
29.7



Decrease each amount by the percentage given

19 60 by 35%
39

20 90 by 45%
49.5

21 120 by 15%
102

22 300 by 12%
264

23 80 by 65%
28

24 50 by 22%
39



Increase each amount by the percentage given

25 80 by 2.5%
82

26 45 by 150%
112.5

27 18 by 110%
37.8

28 3.6 by 50%
5.4

29 200 by 17.5%
235

30 64 by 12.5%
72