

# NUMBER: percentage decreases

Date:

Name:

Whole Numbers

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Solve the percentage decrease problems below. Round answers to 2 d.p.

[1] Decrease 490 by 11%

[2] Decrease 508 by 7%

[3] Decrease 510 by 22%

[4] Decrease 19 by 18%

[5] Decrease 74 by 16%

[6] Decrease 113 by 57%

[7] Decrease 183 by 74%

[8] Decrease 199 by 91%

[9] Decrease 215 by 93%

[10] Decrease 190 by 27%

[11] Decrease 203 by 9%

[12] Decrease 219 by 43%

[13] Decrease 15 by 26%

[14] Decrease 28 by 55%

[15] Decrease 48 by 70%

[16] Decrease 343 by 32%

[17] Decrease 352 by 17%

[18] Decrease 365 by 39%

[19] Decrease 412 by 60%

[20] Decrease 423 by 28%

[21] Decrease 429 by 52%

[22] Decrease 404 by 25%

[23] Decrease 555 by 6%

[24] Decrease 564 by 30%

[25] Decrease 233 by 24%

[26] Decrease 419 by 62%

[27] Decrease 437 by 94%

[28] Decrease 1427 by 103%

[29] Decrease 1489 by 131%

[30] Decrease 1497 by 143%

# ANSWERS

## NUMBER: percentage decreases

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Solve the percentage decrease problems below. Round answers to 2 d.p.

[1] Decrease 490 by 11%  
= 436.10

[2] Decrease 508 by 7%  
= 472.44

[3] Decrease 510 by 22%  
= 397.80

[4] Decrease 19 by 18%  
= 15.58

[5] Decrease 74 by 16%  
= 62.16

[6] Decrease 113 by 57%  
= 48.59

[7] Decrease 183 by 74%  
= 47.58

[8] Decrease 199 by 91%  
= 17.91

[9] Decrease 215 by 93%  
= 15.05

[10] Decrease 190 by 27%  
= 138.70

[11] Decrease 203 by 9%  
= 184.73

[12] Decrease 219 by 43%  
= 124.83

[13] Decrease 15 by 26%  
= 11.10

[14] Decrease 28 by 55%  
= 12.60

[15] Decrease 48 by 70%  
= 14.40

[16] Decrease 343 by 32%  
= 233.24

[17] Decrease 352 by 17%  
= 292.16

[18] Decrease 365 by 39%  
= 222.65

[19] Decrease 412 by 60%  
= 164.80

[20] Decrease 423 by 28%  
= 304.56

[21] Decrease 429 by 52%  
= 205.92

[22] Decrease 404 by 25%  
= 303.00

[23] Decrease 555 by 6%  
= 521.70

[24] Decrease 564 by 30%  
= 394.80

[25] Decrease 233 by 24%  
= 177.08

[26] Decrease 419 by 62%  
= 159.22

[27] Decrease 437 by 94%  
= 26.22

[28] Decrease 1427 by 103%  
= -42.81

[29] Decrease 1489 by 131%  
= -461.59

[30] Decrease 1497 by 143%  
= -643.71