

NUMBER: percentage increases

Date:

Name:

Whole Numbers.

<http://www.learnersgrid.com>

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

[1] Increase 291 by 30%

[2] Increase 298 by 22%

[3] Increase 302 by 28%

[4] Increase 13 by 30%

[5] Increase 62 by 24%

[6] Increase 92 by 57%

[7] Increase 190 by 68%

[8] Increase 209 by 99%

[9] Increase 226 by 78%

[10] Increase 690 by 42%

[11] Increase 709 by 17%

[12] Increase 715 by 20%

[13] Increase 18 by 66%

[14] Increase 27 by 69%

[15] Increase 30 by 52%

[16] Increase 259 by 38%

[17] Increase 268 by 87%

[18] Increase 281 by 22%

[19] Increase 482 by 115%

[20] Increase 498 by 67%

[21] Increase 505 by 51%

[22] Increase 313 by 140%

[23] Increase 496 by 39%

[24] Increase 510 by 111%

[25] Increase 64 by 17%

[26] Increase 263 by 35%

[27] Increase 275 by 154%

[28] Increase 870 by 43%

[29] Increase 960 by 128%

[30] Increase 979 by 169%

ANSWERS

NUMBER: percentage increases

Date:

Name:

Whole Numbers.

<http://www.learnersgrid.com>

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

[1] Increase 291 by 30%
= 378.30

[2] Increase 298 by 22%
= 363.56

[3] Increase 302 by 28%
= 386.56

[4] Increase 13 by 30%
= 16.90

[5] Increase 62 by 24%
= 76.88

[6] Increase 92 by 57%
= 144.44

[7] Increase 190 by 68%
= 319.20

[8] Increase 209 by 99%
= 415.91

[9] Increase 226 by 78%
= 402.28

[10] Increase 690 by 42%
= 979.80

[11] Increase 709 by 17%
= 829.53

[12] Increase 715 by 20%
= 858.00

[13] Increase 18 by 66%
= 29.88

[14] Increase 27 by 69%
= 45.63

[15] Increase 30 by 52%
= 45.60

[16] Increase 259 by 38%
= 357.42

[17] Increase 268 by 87%
= 501.16

[18] Increase 281 by 22%
= 342.82

[19] Increase 482 by 115%
= 1036.30

[20] Increase 498 by 67%
= 831.66

[21] Increase 505 by 51%
= 762.55

[22] Increase 313 by 140%
= 751.20

[23] Increase 496 by 39%
= 689.44

[24] Increase 510 by 111%
= 1076.10

[25] Increase 64 by 17%
= 74.88

[26] Increase 263 by 35%
= 355.05

[27] Increase 275 by 154%
= 698.50

[28] Increase 870 by 43%
= 1244.10

[29] Increase 960 by 128%
= 2188.80

[30] Increase 979 by 169%
= 2633.51