

MULTIPLICATION of DECIMALS:

<http://www.learnersgrid.com>

3-digit x 1-digit, 3-digit x 2-digit, 3-digit x 3-digit, 2-digit x 2-digit

Copy each equation below into your books and solve. Show all your working.

[1] $13.2 \times 0.03 =$ [2] $20.2 \times 0.007 =$ [3] $58.1 \times 0.04 =$

[4] $38.1 \times 0.03 =$ [5] $50.4 \times 0.004 =$ [6] $114.3 \times 0.04 =$

[7] $11.9 \times 3.5 =$ [8] $26.1 \times 5.1 =$ [9] $455 \times 1.9 =$

[10] $21.1 \times 1.6 =$ [11] $36.4 \times 5.3 =$ [12] $979 \times 6.1 =$

[13] $3.7 \times 42 =$ [14] $0.89 \times 0.95 =$ [15] $0.85 \times 0.69 =$

[16] $6.1 \times 6.9 =$ [17] $0.11 \times 1.1 =$ [18] $4.6 \times 6.5 =$

[19] $0.557 \times 0.565 =$ [20] $0.553 \times 3.03 =$ [21] $514 \times 54.6 =$

[22] $551 \times 0.666 =$ [23] $2.05 \times 53.9 =$ [24] $52.7 \times 0.976 =$

ANSWERS MULTIPLICATION of DECIMALS:

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3-digit x 1-digit, 3-digit x 2-digit, 3-digit x 3-digit, 2-digit x 2-digit

Copy each equation below into your books and solve. Show all your working.

[1] $13.2 \times 0.03 =$
0.396

[2] $20.2 \times 0.007 =$
0.1414

[3] $58.1 \times 0.04 =$
2.324

[4] $38.1 \times 0.03 =$
1.143

[5] $50.4 \times 0.004 =$
0.2016

[6] $114.3 \times 0.04 =$
4.572

[7] $11.9 \times 3.5 =$
41.65

[8] $26.1 \times 5.1 =$
133.11

[9] $455 \times 1.9 =$
864.5

[10] $21.1 \times 1.6 =$
33.76

[11] $36.4 \times 5.3 =$
192.92

[12] $979 \times 6.1 =$
5971.9

[13] $3.7 \times 42 =$
155.4

[14] $0.89 \times 0.95 =$
0.8455

[15] $0.85 \times 0.69 =$
0.5865

[16] $6.1 \times 6.9 =$
42.09

[17] $0.11 \times 1.1 =$
0.121

[18] $4.6 \times 6.5 =$
29.9

[19] $0.557 \times 0.565 =$
0.314705

[20] $0.553 \times 3.03 =$
1.67559

[21] $514 \times 54.6 =$
28064.4

[22] $551 \times 0.666 =$
366.966

[23] $2.05 \times 53.9 =$
110.495

[24] $52.7 \times 0.976 =$
51.4352