

Easter Multiplication Mosaic

Multiplication $3\times$, $4\times$, $6\times$, $7\times$, $9\times$, $11\times$, $12\times$ (including division)

Solve the maths problems to reveal the hidden picture. Each answer has a special colour:

3, 4, 7, 12, 16, 18, 27, 36, 44, 56, 60, 108, 132 = yellow

8, 9, 14, 21, 33, 48, 54 = pink

11, 28, 42, 45, 72, 88 = purple

6, 30, 32, 60, 63, 121 = blue

$15 \div 5$	$27 \div 9$	$16 \div 4$	$21 \div 3$	$40 \div 5$	4×2	3×4	6×2	4×4	$64 \div 4$
3×6	2×9	3×9	$55 \div 5$	$132 \div 12$	4×7	14×3	9×3	3×12	12×3
6×6	11×4	$32 \div 4$	7×2	$36 \div 4$	2×7	$18 \div 2$	7×2	7×8	12×5
$44 \div 11$	12×11	$36 \div 6$	$72 \div 12$	$42 \div 7$	3×10	6×5	4×8	4×11	6×2
$15 \div 5$	$72 \div 8$	7×3	11×3	4×2	4×12	$18 \div 2$	$32 \div 4$	4×2	4×3
$21 \div 3$	6×7	9×8	7×4	12×6	$132 \div 12$	9×8	3×14	6×12	4×4
9×3	4×2	$72 \div 8$	12×4	$40 \div 5$	9×6	6×9	3×7	$40 \div 5$	$64 \div 4$
2×6	10×6	11×11	10×3	5×6	8×4	11×11	30×1	6×10	$27 \div 9$
$15 \div 5$	$27 \div 9$	$8 \div 1$	9×6	3×11	2×4	6×9	4×2	8×7	4×3
9×3	6×6	$16 \div 4$	12×6	$132 \div 12$	14×3	7×6	$64 \div 4$	3×12	3×9

Easter Multiplication Mosaic Answers

Multiplication 3×, 4×, 6×, 7×, 9×, 11×, 12× (including division)

Solve the maths problems to reveal the hidden picture. Each answer has a special colour:

3, 4, 7, 12, 16, 18, 27, 36, 44, 56, 60, 108, 132 = yellow

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$15 \div 5$	$27 \div 9$	$16 \div 4$	$21 \div 3$	$40 \div 5$	4×2	3×4	6×2	4×4	$64 \div 4$
3×6	2×9	3×9	$55 \div 5$	$132 \div 12$	4×7	14×3	9×3	3×12	12×3
6×6	11×4	$32 \div 4$	7×2	$36 \div 4$	2×7	$18 \div 2$	7×2	7×8	12×5
$44 \div 11$	12×11	$36 \div 6$	$72 \div 12$	$42 \div 7$	3×10	6×5	4×8	4×11	6×2
$15 \div 5$	$72 \div 8$	7×3	11×3	4×2	4×12	$18 \div 2$	$32 \div 4$	4×2	4×3
$21 \div 3$	6×7	9×8	7×4	12×6	$132 \div 12$	9×8	3×14	6×12	4×4
9×3	4×2	$72 \div 8$	12×4	$40 \div 5$	9×6	6×9	3×7	$40 \div 5$	$64 \div 4$
2×6	10×6	11×11	10×3	5×6	8×4	11×11	30×1	6×10	$27 \div 9$
$15 \div 5$	$27 \div 9$	$8 \div 1$	9×6	3×11	2×4	6×9	4×2	8×7	4×3
9×3	6×6	$16 \div 4$	12×6	$132 \div 12$	14×3	7×6	$64 \div 4$	3×12	3×9

Easter Multiplication Mosaic

Multiplying and dividing by 10, 100 and 1,000

Solve the maths problems to reveal the hidden picture. Each answer has a special colour:

0.07, 0.08, 0.2, 0.6, 7, 8, 16, 400, 850, 2000, 7500 = blue

0.03, 0.09, 0.4, 0.7, 3, 9, 14, 90, 300, 6250 = grey

0.02, 0.04, 0.5, 4, 17, 70 = pink

0.06, 0.8, 6 = white

28, 800 = black

$7 \div 100$	$0.7 \div 10$	$8 \div 100$	$0.3 \div 10$	$3 \div 100$	75×100	$9 \div 100$	0.009×10	$4 \div 10$	$0.8 \div 10$
$2 \div 10$	$1,600 \div 100$	$60 \div 100$	$0.2 \div 10$	$0.9 \div 10$	$20 \div 100$	0.9×10	$2 \div 100$	$700 \div 1,000$	$6 \div 10$
$40,000 \div 100$	0.008×10	0.16×100	0.002×10	$3000 \div 1,000$	0.007×10	$70 \div 100$	$20 \div 1,000$	0.3×10	$200 \div 1,000$
1.6×10	0.07×100	$7,000 \div 1,000$	$4 \div 100$	$90 \div 10$	0.06×10	$400 \div 1,000$	1.7×10	$300 \div 100$	0.7×10
8.5×100	$600 \div 1,000$	3×1	0.09×100	0.7×1	$90 \div 10$	0.14×100	$30 \div 1,000$	$1400 \div 100$	0.8×10
$0.4 \times 1,000$	$600 \div 100$	0.28×100	$140 \div 10$	1.4×10	$0.6 \div 10$	$8,000 \div 10$	$0.09 \times 1,000$	0.14×100	$160 \div 10$
$800 \div 100$	$6,000 \div 1,000$	0.6×10	$0.3 \times 1,000$	$900 \div 100$	$8 \div 10$	$60 \div 10$	3×100	$90 \div 1,000$	0.08×100
0.04×10	$7 \div 10$	0.9×100	$40 \div 100$	62.5×100	$6.25 \times 1,000$	0.003×10	$3000 \div 10$	$62,500 \div 10$	85×10
$30,000 \div 100$	$40 \div 10$	$5 \div 10$	0.7×100	$900 \div 100$	$4 \div 10$	$9,000 \div 100$	$700 \div 1,000$	0.009×10	200×10
$0.014 \times 1,000$	$0.3 \div 10$	$7,000 \div 100$	$9 \div 100$	62.5×100	0.07×10	1×3	1.4×10	$6.25 \times 1,000$	$75,000 \div 10$

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Multiplying and dividing by 10, 100 and 1,000

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0.02, 0.04, 0.5, 4, 17, 70 = pink

0.06, 0.8, 6 = white

28, 800 = black

$7 \div 100$	$0.7 \div 10$	$8 \div 100$	$0.3 \div 10$	$3 \div 100$	75×100	$9 \div 100$	0.009×10	$4 \div 10$	$0.8 \div 10$
$2 \div 10$	$1,600 \div 100$	$60 \div 100$	$0.2 \div 10$	$0.9 \div 10$	$20 \div 100$	0.9×10	$2 \div 100$	$700 \div 1,000$	$6 \div 10$
$40,000 \div 100$	0.008×10	0.16×100	0.002×10	$3000 \div 1,000$	0.007×10	$70 \div 100$	$20 \div 1,000$	0.3×10	$200 \div 1,000$
1.6×10	0.07×100	$7,000 \div 1,000$	$4 \div 100$	$90 \div 10$	0.06×10	$400 \div 1,000$	1.7×10	$300 \div 100$	0.7×10
8.5×100	$600 \div 1,000$	3×1	0.09×100	0.7×1	$90 \div 10$	0.14×100	$30 \div 1,000$	$1400 \div 100$	0.8×10
$0.4 \times 1,000$	$600 \div 100$	0.28×100	$140 \div 10$	1.4×10	$0.6 \div 10$	$8,000 \div 10$	$0.09 \times 1,000$	0.14×100	$160 \div 10$
$800 \div 100$	$6,000 \div 1,000$	0.6×10	$0.3 \times 1,000$	$900 \div 100$	$8 \div 10$	$60 \div 10$	3×100	$90 \div 1,000$	0.08×100
0.04×10	$7 \div 10$	0.9×100	$40 \div 100$	62.5×100	$6.25 \times 1,000$	0.003×10	$3000 \div 10$	$62,500 \div 10$	85×10
$30,000 \div 100$	$40 \div 10$	$5 \div 10$	0.7×100	$900 \div 100$	$4 \div 10$	$9,000 \div 100$	$700 \div 1,000$	0.009×10	200×10
$0.014 \times 1,000$	$0.3 \div 10$	$7,000 \div 100$	$9 \div 100$	62.5×100	0.07×10	1×3	1.4×10	$6.25 \times 1,000$	$75,000 \div 10$

Easter Multiplication Mosaic

Multiplication 3×, 4×, 6×, 7×, 8×, 9×, 11×, 12× (past 12× and using known multiplication facts)

Solve the maths problems to reveal the hidden picture. Each answer has a special colour:

3, 4, 6, 8, 28, 33, 36, 42, 70, 80, 96, 108 = blue

7, 9, 11, 21, 32, 48, 56, 63 = brown

12, 24, 54, 72 = pink

16, 27, 45, 81, 121 = yellow

15, 18, 35, 64, 132 = orange

0.3×10	$57 \div 19$	$560 \div 80$	$56 \div 8$	$210 \div 30$	0.07×100	$270 \div 30$	$540 \div 60$	$120 \div 40$	$12 \div 4$
$39 \div 13$	$81 \div 9$	0.3×30	0.4×10	$40 \div 10$	$48 \div 12$	$60 \div 15$	1.1×10	0.7×90	0.1×30
$132 \div 12$	$13.2 \div 1.2$	$24 \div 6$	$240 \div 60$	0.06×100	0.6×10	$18 \div 3$	$180 \div 30$	0.11×100	0.7×30
0.3×70	$54 \div 9$	$540 \div 90$	0.2×40	0.8×10	$32 \div 4$	$320 \div 40$	$64 \div 8$	$630 \div 9$	$63 \div 3$
0.8×40	0.6×20	0.6×40	0.8×20	0.9×30	0.9×50	$60 \div 4$	0.03×600	$105 \div 3$	0.4×80
$96 \div 3$	$54,000 \div 1,000$	0.8×90	$810 \div 10$	$1,210 \div 10$	11^2	8^2	$1,320 \div 10$	4^3	0.32×100
0.6×80	0.8×60	0.4×120	4.8×10	0.8×70	0.7×80	0.07×800	0.56×100	0.9×70	0.09×700
0.7×90	$6300 \div 100$	$560 \div 80$	$540 \div 60$	7×1	0.07×100	$270 \div 30$	$540 \div 60$	0.11×100	$132 \div 12$
0.8×100	1.1×10	0.7×90	$210 \div 30$	$81 \div 9$	$56 \div 8$	0.3×30	$56 \div 8$	$63 \div 3$	$560 \div 8$
9.6×10	1.2×90	$13.2 \div 1.2$	$210 \div 30$	0.3×70	4.8×10	0.07×800	$0.007 \times 1,000$	0.12×900	9×12

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$132 \div 12$	$13.2 \div 1.2$	$24 \div 6$	$240 \div 60$	0.06×100	0.6×10	$18 \div 3$	$180 \div 30$	0.11×100	0.7×30
0.3×70	$54 \div 9$	$540 \div 90$	0.2×40	0.8×10	$32 \div 4$	$320 \div 40$	$64 \div 8$	$630 \div 9$	$63 \div 3$
0.8×40	0.6×20	0.6×40	0.8×20	0.9×30	0.9×50	$60 \div 4$	0.03×600	$105 \div 3$	0.4×80
$96 \div 3$	$54,000 \div 1,000$	0.8×90	$810 \div 10$	$1,210 \div 10$	11^2	8^2	$1,320 \div 10$	4^3	0.32×100
0.6×80	0.8×60	0.4×120	4.8×10	0.8×70	0.7×80	0.07×800	0.56×100	0.9×70	0.09×700
0.7×90	$6300 \div 100$	$560 \div 80$	$540 \div 60$	7×1	0.07×100	$270 \div 30$	$540 \div 60$	0.11×100	$132 \div 12$
0.8×100	1.1×10	0.7×90	$210 \div 30$	$81 \div 9$	$56 \div 8$	0.3×30	$56 \div 8$	$63 \div 3$	$560 \div 8$
9.6×10	1.2×90	$13.2 \div 1.2$	$210 \div 30$	0.3×70	4.8×10	0.07×800	$0.007 \times 1,000$	0.12×900	9×12