

Summer Multiplication Mosaic

Multiplication 3×, 4× and 8×

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

3, 4, 6, 9, 15, 21, 27, 36, 56 – **yellow**

8, 12, 16, 20, 30 – **brown**

24, 32, 33, 40, 48 – **green**

28, 44, 64, 72, 80, 88, 96 – **blue**

7×4	12×8	4×7	4×11	12×8	4×20	10×8	20×4	4×7	8×11
8×11	10×8	5×3	3×3	11×8	7×4	3×1	8×7	8×9	8×10
20×4	16×4	7×3	4×9	3×12	7×8	3×12	3×7	4×7	4×16
9×8	11×8	12×8	3×2	2×8	3×4	3×1	8×8	10×8	11×4
7×4	4×16	8×8	1×4	3×10	2×4	3×5	12×8	11×8	16×4
20×4	8×9	9×4	1×3	5×3	4×9	2×3	4×1	8×10	7×4
8×12	8×3	3×9	9×3	5×8	8×4	8×7	12×3	12×4	8×11
8×11	8×9	4×10	4×20	6×4	4×12	16×4	3×8	20×4	8×10
4×7	8×10	16×4	11×3	8×6	8×5	3×11	9×8	4×11	8×12
8×8	12×8	11×4	10×8	10×4	4×6	8×9	11×8	8×8	20×4

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24, 32, 33, 40, 48 – **green**

28, 44, 64, 72, 80, 88, 96 – **blue**

$7 \times 4 = 28$	$12 \times 8 = 96$	$4 \times 7 = 28$	$4 \times 11 = 44$	$12 \times 8 = 96$	$4 \times 20 = 80$	$10 \times 8 = 80$	$20 \times 4 = 80$	$4 \times 7 = 28$	$8 \times 11 = 88$
$8 \times 11 = 88$	$10 \times 8 = 80$	$5 \times 3 = 15$	$3 \times 3 = 9$	$11 \times 8 = 88$	$7 \times 4 = 28$	$3 \times 1 = 3$	$8 \times 7 = 56$	$8 \times 9 = 72$	$8 \times 10 = 80$
$20 \times 4 = 80$	$16 \times 4 = 64$	$7 \times 3 = 21$	$4 \times 9 = 36$	$3 \times 12 = 36$	$7 \times 8 = 56$	$3 \times 12 = 36$	$3 \times 7 = 21$	$4 \times 7 = 28$	$4 \times 16 = 64$
$9 \times 8 = 72$	$11 \times 8 = 88$	$12 \times 8 = 96$	$3 \times 2 = 6$	$2 \times 8 = 16$	$3 \times 4 = 12$	$3 \times 1 = 3$	$8 \times 8 = 64$	$10 \times 8 = 80$	$11 \times 4 = 44$
$7 \times 4 = 28$	$4 \times 16 = 64$	$8 \times 8 = 64$	$1 \times 4 = 4$	$3 \times 10 = 30$	$2 \times 4 = 8$	$3 \times 5 = 15$	$12 \times 8 = 96$	$11 \times 8 = 88$	$16 \times 4 = 64$
$20 \times 4 = 80$	$8 \times 9 = 72$	$9 \times 4 = 36$	$1 \times 3 = 3$	$5 \times 3 = 15$	$4 \times 9 = 36$	$2 \times 3 = 6$	$4 \times 1 = 4$	$8 \times 10 = 80$	$7 \times 4 = 28$
$8 \times 12 = 96$	$8 \times 3 = 24$	$3 \times 9 = 27$	$9 \times 3 = 27$	$5 \times 8 = 40$	$8 \times 4 = 32$	$8 \times 7 = 56$	$12 \times 3 = 36$	$12 \times 4 = 48$	$8 \times 11 = 88$
$8 \times 11 = 88$	$8 \times 9 = 72$	$4 \times 10 = 40$	$4 \times 20 = 80$	$6 \times 4 = 24$	$4 \times 12 = 48$	$16 \times 4 = 64$	$3 \times 8 = 24$	$20 \times 4 = 80$	$8 \times 10 = 80$
$4 \times 7 = 28$	$8 \times 10 = 80$	$16 \times 4 = 64$	$11 \times 3 = 33$	$8 \times 6 = 48$	$8 \times 5 = 40$	$3 \times 11 = 33$	$9 \times 8 = 72$	$4 \times 11 = 44$	$8 \times 12 = 96$
$8 \times 8 = 64$	$12 \times 8 = 96$	$11 \times 4 = 44$	$10 \times 8 = 80$	$10 \times 4 = 40$	$4 \times 6 = 24$	$8 \times 9 = 72$	$11 \times 8 = 88$	$8 \times 8 = 64$	$20 \times 4 = 80$

Summer Multiplication Mosaic

Multiplication 3×, 4×, 6×, 7×, 8×

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

3, 4, 9, 24, 32, 64, 72 or 88 – **green**

6, 12, 33, 48, 54, 63, – **pink**

7, 15, 27, 36, 44, 56, 96 – **yellow**

14, 16, 18, 28, 42, 84 – **brown**

8, 20, 21, 30, 35, 40, 60, 66 or 77 – **blue**

20×3	8×5	10×4	6×5	1×6	3×2	7×11	4×2	7×3	4×15
11×7	3×7	5×7	4×3	11×3	21×3	3×4	6×11	8×5	5×4
5×6	5×8	6×10	3×3	6×9	12×4	3×5	10×4	7×5	5×7
11×6	10×3	4×18	24×3	3×8	4×9	32×3	3×12	2×4	3×20
15×4	8×3	11×8	1×4	3×1	3×9	7×8	4×11	9×4	4×5
2×4	4×21	4×4	6×3	21×4	6×14	2×8	7×6	3×6	11×6
4×5	7×11	14×3	8×2	14×6	14×3	3×14	4×4	5×8	20×3
10×6	7×3	6×11	6×7	2×8	7×4	12×7	3×10	5×7	6×5
8×5	7×5	11×7	3×20	4×7	7×12	4×10	15×4	10×6	3×7
4×15	3×10	5×8	4×2	4×21	6×3	5×4	5×6	10×3	6×10

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3, 4, 9, 24, 32, 64, 72 or 88 – **green**

6, 12, 33, 48, 54, 63, – **pink**

7, 15, 27, 36, 44, 56, 96 – **yellow**

14, 16, 18, 28, 42, 84 – **brown**

8, 20, 21, 30, 35, 40, 60, 66 or 77 – **blue**

$20 \times 3 = 60$	$8 \times 5 = 40$	$10 \times 4 = 40$	$6 \times 5 = 30$	$1 \times 6 = 6$	$3 \times 2 = 6$	$7 \times 11 = 77$	$4 \times 2 = 8$	$7 \times 3 = 21$	$4 \times 15 = 60$
$11 \times 7 = 77$	$3 \times 7 = 21$	$5 \times 7 = 35$	$4 \times 3 = 12$	$11 \times 3 = 33$	$21 \times 3 = 63$	$3 \times 4 = 12$	$6 \times 11 = 66$	$8 \times 5 = 40$	$5 \times 4 = 20$
$5 \times 6 = 30$	$5 \times 8 = 40$	$6 \times 10 = 60$	$3 \times 3 = 9$	$6 \times 9 = 54$	$12 \times 4 = 48$	$3 \times 5 = 15$	$10 \times 4 = 40$	$7 \times 5 = 35$	$5 \times 7 = 35$
$11 \times 6 = 66$	$10 \times 3 = 30$	$4 \times 18 = 72$	$24 \times 3 = 72$	$3 \times 8 = 24$	$4 \times 9 = 36$	$32 \times 3 = 96$	$3 \times 12 = 36$	$2 \times 4 = 8$	$3 \times 20 = 60$
$15 \times 4 = 60$	$8 \times 3 = 24$	$11 \times 8 = 88$	$1 \times 4 = 4$	$3 \times 1 = 3$	$3 \times 9 = 27$	$7 \times 8 = 56$	$4 \times 11 = 44$	$9 \times 4 = 36$	$4 \times 5 = 20$
$2 \times 4 = 8$	$4 \times 21 = 84$	$4 \times 4 = 16$	$6 \times 3 = 18$	$21 \times 4 = 84$	$6 \times 14 = 84$	$2 \times 8 = 16$	$7 \times 6 = 42$	$3 \times 6 = 18$	$11 \times 6 = 66$
$4 \times 5 = 20$	$7 \times 11 = 77$	$14 \times 3 = 42$	$8 \times 2 = 16$	$14 \times 6 = 84$	$14 \times 3 = 42$	$3 \times 14 = 42$	$4 \times 4 = 16$	$5 \times 8 = 40$	$20 \times 3 = 60$
$10 \times 6 = 60$	$7 \times 3 = 21$	$6 \times 11 = 66$	$6 \times 7 = 42$	$2 \times 8 = 16$	$7 \times 4 = 28$	$12 \times 7 = 84$	$3 \times 10 = 30$	$5 \times 7 = 35$	$6 \times 5 = 30$
$8 \times 5 = 40$	$7 \times 5 = 35$	$11 \times 7 = 77$	$3 \times 20 = 60$	$4 \times 7 = 28$	$7 \times 12 = 84$	$4 \times 10 = 40$	$15 \times 4 = 60$	$10 \times 6 = 60$	$3 \times 7 = 21$
$4 \times 15 = 60$	$3 \times 10 = 30$	$5 \times 8 = 40$	$4 \times 2 = 8$	$4 \times 21 = 84$	$6 \times 3 = 18$	$5 \times 4 = 20$	$5 \times 6 = 30$	$10 \times 3 = 30$	$6 \times 10 = 60$

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

3, 4, 6, 7, 8, 28, 33, 36, 54, 60, 80, 84,

108, 132 – **blue**

88, 90, 96, 144 – **green**

8, 9, 12, 14, 42, 44, 48, 56, 63, 66 – **yellow**

20, 24, 27, 30, 40, 77, 81 – **orange**

32, 35, 45, 70, 72 – **brown**

11×3	12×9	14×6	4×15	9×3	8×12	6×18	3×12	12×5	21×4
11×12	27×4	33×4	11×7	32×3	3×27	36×4	4×20	4×9	6×22
7×4	11×12	5×4	24×4	5×6	48×3	8×3	16×9	6×6	12×7
9×12	9×9	18×8	3×9	22×4	27×3	12×8	8×5	12×12	9×6
4×6	3×48	6×4	3×32	5×8	4×36	4×5	3×30	3×8	4×24
15×4	12×5	9×4	6×9	15×3	8×4	12×3	6×14	5×12	12×11
5×12	18×6	4×7	20×4	5×9	3×15	4×33	7×12	22×6	3×11
7×6	3×22	16×3	21×3	9×8	12×6	6×7	8×6	3×4	11×4
14×3	14×4	4×12	4×3	5×7	15×3	11×6	4×14	8×7	22×3
3×21	6×7	3×14	3×16	18×4	4×8	4×11	6×8	12×4	3×3

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

3, 4, 6, 7, 8, 28, 33, 36, 54, 60, 80, 84,

108, 132 – **blue**

88, 90, 96, 144 – **green**

8, 9, 12, 14, 42, 44, 48, 56, 63, 66 – **yellow**

20, 24, 27, 30, 40, 77, 81 – **orange**

32, 35, 45, 70, 72 – **brown**

$11 \times 3 =$ 33	$12 \times 9 =$ 108	$14 \times 6 =$ 84	$4 \times 15 =$ 60	$9 \times 3 = 27$	$8 \times 12 =$ 96	$6 \times 18 =$ 108	$3 \times 12 =$ 36	$12 \times 5 =$ 60	$21 \times 4 =$ 84
$11 \times 12 =$ 132	$27 \times 4 =$ 108	$33 \times 4 =$ 132	$11 \times 7 =$ 77	$32 \times 3 =$ 96	$3 \times 27 =$ 81	$36 \times 4 =$ 144	$4 \times 20 =$ 80	$4 \times 9 = 36$	$6 \times 22 =$ 132
$7 \times 4 = 28$	$11 \times 12 =$ 132	$5 \times 4 = 20$	$24 \times 4 =$ 96	$5 \times 6 = 30$	$48 \times 3 =$ 144	$8 \times 3 = 24$	$16 \times 9 =$ 144	$6 \times 6 = 36$	$12 \times 7 =$ 84
$9 \times 12 =$ 108	$9 \times 9 = 81$	$18 \times 8 =$ 144	$3 \times 9 = 27$	$22 \times 4 =$ 88	$27 \times 3 =$ 81	$12 \times 8 =$ 96	$8 \times 5 = 40$	$12 \times 12 =$ 144	$9 \times 6 = 54$
$4 \times 6 = 24$	$3 \times 48 =$ 144	$6 \times 4 = 24$	$3 \times 32 =$ 96	$5 \times 8 = 40$	$4 \times 36 =$ 144	$4 \times 5 = 20$	$3 \times 30 =$ 90	$3 \times 8 = 24$	$4 \times 24 =$ 96
$15 \times 4 =$ 60	$12 \times 5 =$ 60	$9 \times 4 = 36$	$6 \times 9 = 54$	$15 \times 3 =$ 45	$8 \times 4 = 32$	$12 \times 3 =$ 36	$6 \times 14 =$ 84	$5 \times 12 =$ 60	$12 \times 11 =$ 132
$5 \times 12 =$ 60	$18 \times 6 =$ 108	$4 \times 7 = 28$	$20 \times 4 =$ 80	$5 \times 9 = 45$	$3 \times 15 =$ 45	$4 \times 33 =$ 132	$7 \times 12 =$ 84	$22 \times 6 =$ 132	$3 \times 11 =$ 33
$7 \times 6 = 42$	$3 \times 22 =$ 66	$16 \times 3 =$ 48	$21 \times 3 =$ 63	$9 \times 8 = 72$	$12 \times 6 =$ 72	$6 \times 7 = 42$	$8 \times 6 = 48$	$3 \times 4 = 12$	$11 \times 4 =$ 44
$14 \times 3 =$ 42	$14 \times 4 =$ 56	$4 \times 12 =$ 48	$4 \times 3 = 12$	$5 \times 7 = 35$	$15 \times 3 =$ 45	$11 \times 6 =$ 66	$4 \times 14 =$ 56	$8 \times 7 = 56$	$22 \times 3 =$ 66
$3 \times 21 =$ 63	$6 \times 7 = 42$	$3 \times 14 =$ 42	$3 \times 16 =$ 48	$18 \times 4 =$ 72	$4 \times 8 = 32$	$4 \times 11 =$ 44	$6 \times 8 = 48$	$12 \times 4 =$ 48	$3 \times 3 = 9$