

Multiply by 2

3×2	10×2	0×2	2×5	2×12
2×6	8×2	4×2	6×2	1×2
7×2	5×2	2×2	9×2	2×7
2×11	2×9	12×2	2×3	2×8
2×1	2×10	9×2	2×0	2×4

Divide by 2

$6 \div 2$	$20 \div 2$	$0 \div 2$	$10 \div 2$	$24 \div 2$
$12 \div 2$	$16 \div 2$	$8 \div 2$	$12 \div 2$	$2 \div 2$
$14 \div 2$	$10 \div 2$	$4 \div 2$	$18 \div 2$	$14 \div 2$
$22 \div 2$	$18 \div 2$	$24 \div 2$	$6 \div 2$	$16 \div 2$
$2 \div 1$	$20 \div 2$	$8 \div 2$	$0 \div 2$	$2 \div 2$

Multiply and divide by 2

6×2	$14 \div 2$	12×2	$4 \div 2$	4×2
$12 \div 2$	$0 \div 2$	2×7	1×2	$2 \div 1$
$6 \div 2$	$18 \div 2$	$2 \div 2$	$16 \div 2$	2×9
$20 \div 2$	11×2	5×2	$10 \div 2$	0×2
2×8	3×2	$22 \div 2$	$24 \div 2$	$8 \div 2$

Multiply by 3

3×3	10×3	0×3	3×5	3×12
3×6	8×3	4×3	6×3	1×3
7×3	5×3	2×3	9×3	3×7
3×11	3×9	12×3	3×3	3×8
3×1	3×10	9×3	3×0	3×4

Divide by 3

$9 \div 3$	$30 \div 3$	$0 \div 3$	$15 \div 3$	$36 \div 3$
$21 \div 3$	$24 \div 3$	$12 \div 3$	$18 \div 3$	$3 \div 3$
$18 \div 3$	$15 \div 3$	$6 \div 3$	$27 \div 3$	$21 \div 3$
$33 \div 3$	$6 \div 3$	$3 \div 3$	$9 \div 3$	$24 \div 3$
$27 \div 3$	$12 \div 3$	$30 \div 3$	$0 \div 3$	$3 \div 1$

Multiply and divide by 3

6×3	$21 \div 3$	12×3	$6 \div 3$	4×3
$18 \div 3$	$0 \div 3$	3×7	1×3	$3 \div 1$
$9 \div 3$	$27 \div 3$	$3 \div 3$	$24 \div 3$	3×9
$30 \div 3$	11×3	5×3	$15 \div 3$	0×3
3×8	3×3	$33 \div 3$	$36 \div 3$	$12 \div 3$

Multiply by 4

6×4	2×4	12×4	8×4	4×4
3×4	0×4	7×4	1×4	4×6
4×5	9×4	4×2	4×3	9×4
10×4	12×4	5×4	4×0	6×4
4×7	4×9	4×8	4×12	11×4

Divide by 4

$12 \div 4$	$40 \div 4$	$0 \div 4$	$20 \div 4$	$48 \div 4$
$28 \div 4$	$32 \div 4$	$16 \div 4$	$24 \div 4$	$4 \div 4$
$24 \div 4$	$20 \div 4$	$8 \div 4$	$36 \div 4$	$28 \div 4$
$44 \div 4$	$8 \div 4$	$4 \div 4$	$12 \div 4$	$32 \div 4$
$36 \div 4$	$16 \div 4$	$40 \div 4$	$0 \div 4$	$4 \div 1$

Multiply and divide by 4

6×4	$28 \div 4$	12×4	$8 \div 4$	4×4
$24 \div 4$	$0 \div 4$	4×7	1×4	$4 \div 1$
$12 \div 4$	$36 \div 4$	$4 \div 4$	$32 \div 4$	4×9
$40 \div 4$	11×4	5×4	$20 \div 4$	0×4
4×8	3×4	$44 \div 4$	$48 \div 4$	$16 \div 4$

Multiply by 5

5×3	10×5	0×5	5×2	5×12
5×6	8×5	4×5	6×5	1×5
7×5	5×5	2×5	9×5	5×7
5×11	5×9	12×5	3×5	5×8
5×1	5×10	9×5	5×0	5×4

Divide by 5

$15 \div 5$	$50 \div 5$	$0 \div 5$	$25 \div 5$	$10 \div 5$
$30 \div 5$	$40 \div 5$	$20 \div 5$	$30 \div 5$	$5 \div 5$
$35 \div 5$	$25 \div 5$	$10 \div 5$	$45 \div 5$	$35 \div 5$
$55 \div 5$	$45 \div 5$	$60 \div 5$	$15 \div 5$	$40 \div 5$
$5 \div 1$	$50 \div 5$	$20 \div 5$	$0 \div 5$	$5 \div 5$

Multiply and divide by 5

5×8	$40 \div 5$	2×5	$5 \div 5$	4×5
$20 \div 5$	$0 \div 5$	7×5	1×5	$55 \div 5$
$5 \div 1$	$60 \div 5$	$10 \div 5$	$15 \div 5$	5×9
$35 \div 5$	5×5	5×6	$50 \div 5$	0×5
10×5	3×5	$45 \div 5$	$25 \div 5$	$30 \div 5$

Multiply by 6

6×3	10×6	0×6	6×2	6×12
11×6	8×6	4×6	6×6	1×6
7×6	6×5	2×6	5×6	6×7
6×11	6×9	12×6	3×6	6×8
6×1	6×10	9×6	6×0	6×4

Divide by 6

$18 \div 6$	$60 \div 6$	$0 \div 6$	$30 \div 6$	$12 \div 6$
$36 \div 6$	$48 \div 6$	$24 \div 6$	$36 \div 6$	$6 \div 6$
$42 \div 6$	$30 \div 6$	$12 \div 6$	$54 \div 6$	$42 \div 6$
$66 \div 6$	$54 \div 6$	$72 \div 6$	$18 \div 6$	$48 \div 6$
$6 \div 1$	$60 \div 6$	$24 \div 6$	$0 \div 6$	$6 \div 6$

Multiply and divide by 6

6×6	$42 \div 6$	12×6	$12 \div 6$	4×6
$24 \div 6$	$0 \div 6$	6×7	1×6	$6 \div 1$
$18 \div 6$	$54 \div 6$	$6 \div 6$	$48 \div 6$	6×9
$60 \div 6$	11×6	5×6	$30 \div 6$	0×6
6×8	3×6	$66 \div 6$	$72 \div 6$	$36 \div 6$

Multiply by 7

7×3	10×7	0×7	7×2	7×12
11×7	8×7	4×7	7×6	1×7
7×7	7×5	2×7	5×7	6×7
7×11	7×9	12×7	3×7	7×8
7×1	7×10	9×7	7×0	7×4

Divide by 7

$21 \div 7$	$70 \div 7$	$0 \div 7$	$35 \div 7$	$14 \div 7$
$42 \div 7$	$56 \div 7$	$28 \div 7$	$42 \div 7$	$7 \div 7$
$49 \div 7$	$35 \div 7$	$14 \div 7$	$63 \div 7$	$49 \div 7$
$77 \div 7$	$63 \div 7$	$84 \div 7$	$21 \div 7$	$56 \div 7$
$7 \div 1$	$70 \div 7$	$28 \div 7$	$0 \div 7$	$7 \div 7$

Multiply and divide by 7

7×6	$49 \div 7$	12×7	$14 \div 7$	4×7
$28 \div 7$	$0 \div 7$	7×7	1×7	$7 \div 1$
$21 \div 7$	$63 \div 7$	$7 \div 7$	$56 \div 7$	7×9
$70 \div 7$	11×7	5×7	$35 \div 7$	0×7
7×8	3×7	$77 \div 7$	$84 \div 7$	$42 \div 7$

Multiply by 8

8×3	10×8	0×8	8×2	8×12
11×8	7×8	4×8	8×6	1×8
8×8	8×5	2×8	5×8	6×8
8×11	8×9	12×8	3×8	8×7
8×1	8×10	9×8	8×0	8×4

Divide by 8

$24 \div 8$	$80 \div 8$	$0 \div 8$	$40 \div 8$	$16 \div 8$
$48 \div 8$	$64 \div 8$	$32 \div 8$	$48 \div 8$	$8 \div 8$
$56 \div 8$	$40 \div 8$	$16 \div 8$	$72 \div 8$	$64 \div 8$
$88 \div 8$	$72 \div 8$	$96 \div 6$	$24 \div 8$	$56 \div 8$
$8 \div 1$	$80 \div 8$	$32 \div 8$	$0 \div 8$	$8 \div 8$

Multiply and divide by 8

6×8	$56 \div 8$	12×8	$16 \div 8$	4×8
$32 \div 8$	$0 \div 8$	7×8	1×8	$8 \div 1$
$24 \div 8$	$72 \div 8$	$8 \div 8$	$64 \div 8$	9×8
$80 \div 8$	11×8	5×8	$40 \div 8$	0×8
8×8	3×8	$88 \div 8$	$96 \div 8$	$48 \div 8$

Multiply by 9

9×3	10×9	0×9	9×2	9×12
5×9	8×9	4×9	6×9	1×9
7×9	9×5	2×9	9×6	9×7
9×11	9×9	12×9	3×9	9×8
9×1	9×10	9×9	9×0	9×4

Divide by 9

$27 \div 9$	$90 \div 9$	$0 \div 9$	$45 \div 9$	$18 \div 9$
$54 \div 9$	$72 \div 9$	$36 \div 9$	$54 \div 9$	$9 \div 9$
$63 \div 9$	$45 \div 9$	$18 \div 9$	$81 \div 9$	$63 \div 9$
$99 \div 9$	$81 \div 9$	$108 \div 9$	$27 \div 9$	$72 \div 9$
$9 \div 1$	$90 \div 9$	$36 \div 9$	$0 \div 9$	$9 \div 9$

Multiply and divide by 9

12×9	$27 \div 9$	2×9	$54 \div 9$	11×9
$72 \div 9$	$0 \div 9$	4×9	9×8	$9 \div 1$
$45 \div 9$	$108 \div 9$	$99 \div 9$	$36 \div 9$	3×9
$81 \div 9$	9×7	9×6	$18 \div 9$	0×9
10×9	9×9	$63 \div 9$	$90 \div 9$	$9 \div 9$

Multiply by 10

10×3	9×10	0×10	10×2	10×12
5×10	8×10	4×10	6×10	1×10
7×10	10×5	2×10	10×6	10×7
10×11	10×10	12×10	3×10	10×8
10×1	10×9	11×10	10×0	10×4

Divide by 10

$100 \div 10$	$90 \div 10$	$30 \div 10$	$50 \div 10$	$20 \div 10$
$60 \div 10$	$80 \div 10$	$60 \div 10$	$0 \div 10$	$10 \div 10$
$70 \div 10$	$50 \div 10$	$20 \div 10$	$90 \div 10$	$70 \div 10$
$110 \div 10$	$40 \div 10$	$120 \div 10$	$30 \div 10$	$80 \div 10$
$10 \div 1$	$100 \div 10$	$40 \div 10$	$0 \div 10$	$10 \div 10$

Multiply and divide by 10

12×10	$40 \div 10$	2×10	$50 \div 10$	4×10
$30 \div 10$	$0 \div 10$	10×10	10×7	$10 \div 1$
$110 \div 10$	$10 \div 10$	$90 \div 10$	$60 \div 10$	11×10
$70 \div 10$	5×10	10×6	$120 \div 10$	0×10
10×8	1×10	$10 \div 10$	$20 \div 10$	$100 \div 10$

Multiply by 11

11×3	9×11	0×11	11×2	11×12
5×11	8×11	4×11	6×11	1×11
7×11	11×5	2×11	11×6	11×7
11×11	10×11	12×11	3×11	11×8
11×1	11×9	11×10	11×0	11×4

Divide by 11

$110 \div 11$	$99 \div 11$	$0 \div 11$	$55 \div 11$	$22 \div 11$
$66 \div 11$	$88 \div 11$	$33 \div 11$	$99 \div 11$	$11 \div 11$
$77 \div 11$	$55 \div 11$	$22 \div 11$	$66 \div 11$	$77 \div 11$
$121 \div 11$	$44 \div 11$	$132 \div 11$	$33 \div 11$	$88 \div 11$
$11 \div 11$	$110 \div 11$	$44 \div 11$	$0 \div 11$	$11 \div 1$

Multiply and divide by 11

3×11	$44 \div 11$	2×11	$55 \div 11$	4×11
$121 \div 11$	$0 \div 11$	11×11	11×8	$11 \div 1$
$132 \div 11$	$110 \div 11$	$99 \div 11$	$66 \div 11$	11×9
$77 \div 11$	5×11	11×6	$33 \div 11$	11×0
10×11	11×12	$11 \div 11$	$22 \div 11$	$132 \div 11$

Multiply by 12

12×3	9×12	0×12	12×2	10×12
5×12	8×12	4×12	6×12	1×12
7×12	12×5	2×12	12×6	12×7
12×11	12×12	12×10	3×12	12×8
12×1	12×9	11×12	12×0	12×4

Divide by 12

$120 \div 12$	$108 \div 12$	$0 \div 12$	$60 \div 12$	$24 \div 12$
$72 \div 12$	$48 \div 12$	$36 \div 12$	$108 \div 12$	$12 \div 12$
$84 \div 12$	$60 \div 12$	$24 \div 12$	$72 \div 12$	$84 \div 12$
$132 \div 12$	$96 \div 12$	$144 \div 12$	$36 \div 12$	$96 \div 12$
$12 \div 12$	$120 \div 12$	$48 \div 12$	$0 \div 12$	$12 \div 1$

Multiply and divide by 12

11×12	$48 \div 12$	2×12	$60 \div 12$	4×12
$36 \div 12$	$0 \div 12$	12×9	12×12	$12 \div 1$
$132 \div 12$	$84 \div 12$	$96 \div 12$	$108 \div 12$	3×12
$72 \div 12$	5×12	12×6	$121 \div 12$	0×12
10×12	12×11	$12 \div 12$	$24 \div 12$	$12 \div 12$
