



Platinum Challenge 1

I know the \times facts for 6



1×6	10×6	4×6	6×6	5×6	2×6	9×6	8×6	3×6	7×6
2×6	5×6	9×6	3×6	8×6	1×6	6×6	4×6	7×6	10×6
4×6	1×6	6×6	2×6	7×6	5×6	3×6	10×6	8×6	9×6
7×6	10×6	2×6	3×6	1×6	6×6	4×6	9×6	5×6	8×6
3×6	5×6	10×6	4×6	9×6	8×6	2×6	7×6	1×6	6×6
6×6	8×6	1×6	7×6	2×6	5×6	9×6	3×6	10×6	4×6
9×6	2×6	4×6	3×6	8×6	1×6	6×6	10×6	7×6	5×6
1×6	7×6	5×6	6×6	4×6	9×6	3×6	2×6	8×6	10×6
10×6	4×6	9×6	1×6	8×6	2×6	5×6	7×6	6×6	3×6
3×6	6×6	2×6	5×6	7×6	4×6	9×6	1×6	8×6	10×6

Score _____



Platinum Challenge 2

I know the x facts for 7



1×7	10×7	4×7	6×7	5×7	2×7	9×7	8×7	3×7	7×7
2×7	5×7	9×7	3×7	8×7	1×7	6×7	4×7	7×7	10×7
4×7	1×7	6×7	2×7	7×7	5×7	3×7	10×7	8×7	9×7
7×7	10×7	2×7	3×7	1×7	6×7	4×7	9×7	5×7	8×7
3×7	5×7	10×7	4×7	9×7	8×7	2×7	6×7	1×7	7×7
7×7	8×7	1×7	6×7	2×7	5×7	9×7	3×7	10×7	4×7
9×7	2×7	4×7	3×7	8×7	1×7	6×7	10×7	7×7	5×7
1×7	7×7	5×7	6×7	4×7	9×7	3×7	2×7	8×7	10×7
10×7	4×7	9×7	1×7	8×7	2×7	5×7	7×7	6×7	3×7
3×7	7×7	2×7	5×7	6×7	4×7	9×7	1×7	8×7	10×7

Score _____



Platinum Challenge 3

I can find \div facts for 6



$12 \div 6$	$60 \div 6$	$18 \div 6$	$24 \div 6$	$42 \div 6$	$54 \div 6$	$48 \div 6$	$30 \div 6$	$36 \div 6$	$6 \div 6$
$30 \div 6$	$18 \div 6$	$54 \div 6$	$60 \div 6$	$12 \div 6$	$24 \div 6$	$36 \div 6$	$6 \div 6$	$42 \div 6$	$48 \div 6$
$60 \div 6$	$12 \div 6$	$24 \div 6$	$36 \div 6$	$30 \div 6$	$6 \div 6$	$48 \div 6$	$42 \div 6$	$54 \div 6$	$18 \div 6$
$36 \div 6$	$24 \div 6$	$6 \div 6$	$48 \div 6$	$42 \div 6$	$18 \div 6$	$54 \div 6$	$60 \div 6$	$30 \div 6$	$12 \div 6$
$42 \div 6$	$30 \div 6$	$54 \div 6$	$18 \div 6$	$6 \div 6$	$48 \div 6$	$12 \div 6$	$36 \div 6$	$60 \div 6$	$24 \div 6$
$24 \div 6$	$54 \div 6$	$12 \div 6$	$42 \div 6$	$60 \div 6$	$36 \div 6$	$30 \div 6$	$18 \div 6$	$48 \div 6$	$6 \div 6$
$6 \div 6$	$24 \div 6$	$60 \div 6$	$30 \div 6$	$48 \div 6$	$12 \div 6$	$54 \div 6$	$42 \div 6$	$36 \div 6$	$18 \div 6$
$12 \div 6$	$18 \div 6$	$42 \div 6$	$24 \div 6$	$6 \div 6$	$36 \div 6$	$60 \div 6$	$54 \div 6$	$30 \div 6$	$48 \div 6$
$24 \div 6$	$36 \div 6$	$48 \div 6$	$60 \div 6$	$54 \div 6$	$30 \div 6$	$42 \div 6$	$6 \div 6$	$12 \div 6$	$18 \div 6$
$60 \div 6$	$30 \div 6$	$6 \div 6$	$12 \div 6$	$18 \div 6$	$48 \div 6$	$36 \div 6$	$54 \div 6$	$24 \div 6$	$42 \div 6$

Score _____



Platinum Challenge 4

I can find \div facts for 7



$21 \div 7$	$42 \div 7$	$7 \div 7$	$56 \div 7$	$14 \div 7$	$70 \div 7$	$35 \div 7$	$49 \div 7$	$63 \div 7$	$63 \div 7$
$56 \div 7$	$63 \div 7$	$42 \div 7$	$21 \div 7$	$70 \div 7$	$49 \div 7$	$63 \div 7$	$7 \div 7$	$35 \div 7$	$14 \div 7$
$63 \div 7$	$35 \div 7$	$14 \div 7$	$63 \div 7$	$7 \div 7$	$56 \div 7$	$21 \div 7$	$42 \div 7$	$70 \div 7$	$49 \div 7$
$21 \div 7$	$70 \div 7$	$7 \div 7$	$49 \div 7$	$42 \div 7$	$63 \div 7$	$14 \div 7$	$63 \div 7$	$56 \div 7$	$35 \div 7$
$49 \div 7$	$42 \div 7$	$63 \div 7$	$21 \div 7$	$14 \div 7$	$56 \div 7$	$70 \div 7$	$7 \div 7$	$35 \div 7$	$63 \div 7$
$7 \div 7$	$63 \div 7$	$35 \div 7$	$56 \div 7$	$49 \div 7$	$14 \div 7$	$42 \div 7$	$63 \div 7$	$21 \div 7$	$70 \div 7$
$49 \div 7$	$56 \div 7$	$14 \div 7$	$63 \div 7$	$42 \div 7$	$21 \div 7$	$63 \div 7$	$35 \div 7$	$70 \div 7$	$7 \div 7$
$35 \div 7$	$63 \div 7$	$49 \div 7$	$21 \div 7$	$63 \div 7$	$7 \div 7$	$70 \div 7$	$42 \div 7$	$56 \div 7$	$14 \div 7$
$7 \div 7$	$21 \div 7$	$42 \div 7$	$70 \div 7$	$14 \div 7$	$63 \div 7$	$56 \div 7$	$35 \div 7$	$63 \div 7$	$49 \div 7$
$70 \div 7$	$56 \div 7$	$14 \div 7$	$63 \div 7$	$7 \div 7$	$35 \div 7$	$42 \div 7$	$63 \div 7$	$49 \div 7$	$21 \div 7$

Score _____



Platinum Challenge 5

I know x facts for 9



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

Score _____



Platinum Challenge 6

I know the \div facts for 9



$18 \div 9$	$81 \div 9$	$36 \div 9$	$54 \div 9$	$72 \div 9$	$9 \div 9$	$63 \div 9$	$27 \div 9$	$90 \div 9$	$45 \div 9$
$63 \div 9$	$9 \div 9$	$90 \div 9$	$27 \div 9$	$81 \div 9$	$45 \div 9$	$18 \div 9$	$72 \div 9$	$36 \div 9$	$54 \div 9$
$27 \div 9$	$72 \div 9$	$45 \div 9$	$18 \div 9$	$9 \div 9$	$54 \div 9$	$81 \div 9$	$36 \div 9$	$63 \div 9$	$90 \div 9$
$36 \div 9$	$54 \div 9$	$9 \div 9$	$81 \div 9$	$72 \div 9$	$27 \div 9$	$63 \div 9$	$45 \div 9$	$90 \div 9$	$18 \div 9$
$90 \div 9$	$27 \div 9$	$63 \div 9$	$36 \div 9$	$45 \div 9$	$18 \div 9$	$72 \div 9$	$9 \div 9$	$54 \div 9$	$81 \div 9$
$72 \div 9$	$18 \div 9$	$54 \div 9$	$27 \div 9$	$81 \div 9$	$63 \div 9$	$36 \div 9$	$90 \div 9$	$45 \div 9$	$9 \div 9$
$54 \div 9$	$81 \div 9$	$63 \div 9$	$90 \div 9$	$36 \div 9$	$45 \div 9$	$9 \div 9$	$27 \div 9$	$18 \div 9$	$72 \div 9$
$90 \div 9$	$36 \div 9$	$45 \div 9$	$9 \div 9$	$18 \div 9$	$27 \div 9$	$72 \div 9$	$63 \div 9$	$81 \div 9$	$54 \div 9$
$9 \div 9$	$81 \div 9$	$18 \div 9$	$72 \div 9$	$54 \div 9$	$63 \div 9$	$45 \div 9$	$36 \div 9$	$27 \div 9$	$90 \div 9$
$90 \div 9$	$54 \div 9$	$81 \div 9$	$27 \div 9$	$45 \div 9$	$9 \div 9$	$72 \div 9$	$18 \div 9$	$63 \div 9$	$36 \div 9$

Score _____



Platinum Challenge 7



I know x facts for the 11x table

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

Score _____



Platinum Challenge 8



I know x facts for the 12x table

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

Score _____



Platinum Challenge 9

I know the \div facts for the $11\times$ table



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

Score _____



Platinum Challenge 10

I know the \div facts for the 12x table



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

Score _____