

Maths Homework – Y4 Miss Kendall – 17/1/20

Learn Its!

This week's *Learn Its* to practise are:

$1 \times 12 = 12$
$2 \times 12 = 24$
$3 \times 12 = 36$
$4 \times 12 = 48$
$5 \times 12 = 60$
$6 \times 12 = 72$
$7 \times 12 = 84$
$8 \times 12 = 96$
$9 \times 12 = 108$
$10 \times 12 = 120$
$11 \times 12 = 132$
$12 \times 12 = 144$

Try saying them in different voices (scared, happy, shout, whisper etc.)

How many times can you say each fact in 1 minute?



Play on **Time Tables Rockstars** to gain your **Rock status!!**

Solve the calculations to reveal the hidden picture. Each answer has a special colour.

red =
1 - 6

green =
7 - 12

brown =
13 - 30

light blue =
31 - 80

white =
81 - 150

7×7	6×6	9×4	$70 \div 7$	5×2	8×5	7×5	8×9	5×11
9×7	$35 \div 5$	8×1	$72 \div 12$	4×8	6×7	8×4	4×10	6×11
$81 \div 9$	3×3	4×3	7×5	9×5	5×8	$14 \div 7$	$15 \div 5$	7×10
$11 \div 1$	9×4	6×3	2×7	$12 \div 2$	6×4	2×2	1×6	$44 \div 11$
5×7	8×8	5×6	7×11	6×9	2×3	9×11	$10 \div 10$	3×1
6×8	6×1	4×7	$36 \div 6$	9×4	9×7	1×5	$36 \div 12$	8×5
3×2	10×10	$25 \div 5$	$60 \div 12$	$35 \div 7$	7×6	8×7	5×9	4×9
11×12	$40 \div 10$	$24 \div 12$	$14 \div 7$	$15 \div 5$	6×12	7×11	7×7	9×8
$24 \div 6$	$8 \div 2$	$30 \div 10$	$22 \div 11$	$16 \div 8$	5×10	8×10	9×6	4×12
7×8	$18 \div 9$	$9 \div 3$	1×2	4×11	8×6	7×9	5×12	6×10

Challenge: List all of the possible multiplication or division calculations up to 12×12 that give the answer of 8.