1 - 12 Times Tables Challenge Booklet

Name:

Term:

Results

Each week we will practise our mental maths skills.

Are you improving each week? Record your results here to find out.

	Score		Score
Week 1		Week 9	
Week 2		Week 10	
Week 3		Week 11	
Week 4		Week 12	
Week 5		Week 13	
Week 6		Week 14	
Week 7		Week 15	
Week 8			

Challenge 1

1 x 2 =		4 x 6 =		12 x 4 =	
9 x 11 =		1 x 9 =		7 x 5 =	
2 x 12 =		10 x 8 =		9 x 11 =	
12 x 10 =		5 x 3 =		5 x 11 =	
5 x 5 =		7 x 4 =		3 x 7 =	
6 x 2 =		7 x 2 =		8 x 2 =	
1 x 7 =		3 x 2 =		8 x 4 =	
7 x 10 =		11 x 7 =		4 x 8 =	
4 x 12 =		12 x 8 =		5 x 7 =	
10 x 4 =		9 x 5 =		10 x 6 =	
8 x 8 =		3 x 5 =		5 x 2 =	
3 x 3 =		8 x 6 =		7 x 11 =	
9 x 3 =		11 x 9 =		11 x 5 =	
8 x 10 =		2 x 9 =		9 x 2 =	
8 x 9 =		4 x 2 =		6 x 4 =	
7 x 3 =		8 x 4 =		2 x 10 =	
12 x 4 =		10 x 4 =		11 x 11 =	
3 x 11 =		5 x 10 =		2 x 8 =	
2 x 2 =		6 x 9 =		4 x 4 =	
6 x 6 =		12 x 2 =		12 x 6 =	

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Challenge 2

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

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Times Tables Challenge

Challenge 3

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

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plazoom

Challenge 4

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

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Challenge 5

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

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Challenge 6

1 x 1 =		10 x 9 =		7 x 2 =	
7 x 1 =		9 x 2 =		8 x 8 =	
12 x 11 =		1 x 8 =		3 x 7 =	
7 x 11 =		8 x 10 =		5 x 3 =	
3 x 12 =		2 x 4 =		10 x 6 =	
5 x 4 =		3 x 6 =		6 x 12 =	
11 x 6 =		3 x 5 =		11 x 12 =	
10 x 2 =		7 x 9 =		12 x 4 =	
5 x 2 =		10 x 11 =		5 x 9 =	
5 x 7 =		6 x 11 =		6 x 8 =	
8 x 9 =		1 x 7 =		2 x 8 =	
12 x 12 =		8 x 4 =		5 x 10 =	
3 x 10 =		4 x 9 =		9 x 5 =	
4 x 6 =		12 x 7 =		2 x 6 =	
4 x 2 =		10 x 2 =		9 x 3 =	
3 x 8 =		4 x 10 =		9 x 9 =	
3 x 9 =		5 x 1 =		10 x 10 =	
1 x 12 =		7 x 3 =		8 x 12 =	
1 x 4 =		5 x 5 =		4 x 5 =	
9 x 11 =		9 x 7 =		1 x 5 =	

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Challenge 7

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

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Times Tables Challenge

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

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Challenge 9

12 ÷ 12 =		63 ÷ 9 =		6 x 11 =	
40 ÷ 10 =		7 x 5 =		11 x 10 =	
12 ÷ 1 =		3 x 9 =		81 ÷ 9 =	
8 x 11 =		70 ÷ 7 =		3 x 3 =	
2 x 5 =		36 ÷ 6 =		8 x 1 =	
55 ÷ 11 =		7 x 8 =		12 x 12 =	
28 ÷ 4 =		18 ÷ 2 =		72 ÷ 12 =	
8 x 4 =		66 ÷ 6 =		12 x 8 =	
6 x 6 =		5 x 12 =		11 x 7 =	
42 ÷ 7 =		10 x 9 =		24 ÷ 8 =	
12 ÷ 2 =		56 ÷ 8 =		4 x 10 =	
9 x 9 =		12 x 2 =		12 x 6 =	
4 x 4 =		16 ÷ 8 =		90 ÷ 10 =	
8 x 12 =		33 ÷ 3 =		45 ÷ 9 =	
63 ÷ 9 =		0 x 1 =		64 ÷ 8 =	
45 ÷ 5 =		77 ÷ 11 =		8 x 10 =	
24 ÷ 8 =		15 ÷ 3 =		8 x 9 =	
9 x 3 =		12 x 5 =		28 ÷ 8 =	
8 x 7 =		3 ÷ 3 =		18 ÷ 6 =	
15 ÷ 5 =		90 ÷ 9 =		12 ÷ 4 =	

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4 x 10 =		2 x 9 =		8 ÷ 2 =	
144 ÷ 12 =		21 ÷ 7 =		2 x 2 =	
56 ÷ 8 =		12 ÷ 1 =		8 x 6 =	
3 x 3 =		8 x 11 =		36 ÷ 6 =	
6 x 6 =		12 x 12 =		35 ÷ 5 =	
72 ÷ 9 =		5 x 11 =		5 x 5 =	
7 ÷ 1 =		32 ÷ 8 =		8 x 2 =	
6 x 6 =		16 ÷ 4 =		14 ÷ 7 =	
7 x 12 =		25 ÷ 5 =		12 x 5 =	
12 ÷ 3 =		7 x 4 =		4 x 9 =	
120 ÷ 10 =		5 x 12 =		60 ÷ 12 =	
40 ÷ 8 =		27 ÷ 3 =		3 x 4 =	
4 x 4 =		8 x 8 =		64 ÷ 8 =	
10 x 10 =		9 x 1 =		66 ÷ 11 =	
81 ÷ 9 =		88 ÷ 11 =		8 x 7 =	
18 ÷ 6 =		5 x 5 =		8 x 7 =	
1 x 2 =		12 ÷ 4 =		40 ÷ 10 =	
9 x 3 =		16 ÷ 2 =		27 ÷ 9 =	
77 ÷ 11 =		12 x 8 =		48 ÷ 12 =	
7 ÷ 7 =		3 x 7 =		9 ÷ 9 =	

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Challenge 11

5 x 5 =		8 x 6 =		49 ÷ 7 =	
49 ÷ 7 =		50 ÷ 5 =		60 ÷ 12 =	
9 x 9 =		12 ÷ 12 =		27 ÷ 3 =	
9 x 3 =		11 x 9 =		12 x 10 =	
64 ÷ 8 =		2 x 1 =		4 x 6 =	
81 ÷ 9 =		9 ÷ 1 =		4 x 5 =	
6 x 3 =		30 ÷ 10 =		56 ÷ 7 =	
4 x 10 =		8 x 7 =		27 ÷ 9 =	
16 ÷ 4 =		8 x 8 =		20 ÷ 10 =	
9 x 2 =		5 ÷ 1 =		8 x 12 =	
3 x 11 =		10 ÷ 2 =		4 x 4 =	
49 ÷ 7 =		16 ÷ 8 =		42 ÷ 6 =	
10 x 5 =		2 x 2 =		10 x 2 =	
15 ÷ 5 =		1 x 10 =		10 x 10 =	
25 ÷ 5 =		44 ÷ 11 =		7 x 8 =	
36 ÷ 12 =		10 x 8 =		5 x 11 =	
9 x 4 =		36 ÷ 6 =		12 ÷ 3 =	
10 x 4 =		88 ÷ 11 =		99 ÷ 9 =	
20 ÷ 2 =		6 x 4 =		6 x 4 =	
35 ÷ 7 =		0 x 9 =		12 ÷ 4 =	

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Challenge 12

6 x 9 =		3 x 7 =		35 ÷ 7 =	
9 ÷ 9 =		70 ÷ 10 =		10 x 9 =	
12 ÷ 3 =		24 ÷ 4 =		6 x 12 =	
0 x 5 =		5 x 4 =		50 ÷ 5 =	
10 x 6 =		8 x 6 =		10 ÷ 5 =	
22 ÷ 11 =		10 x 4 =		12 x 10 =	
44 ÷ 11 =		10 ÷ 5 =		9 x 12 =	
8 x 2 =		24 ÷ 6 =		36 ÷ 6 =	
5 x 1 =		36 ÷ 12 =		7 x 11 =	
60 ÷ 10 =		9 x 9 =		3 x 4 =	
16 ÷ 2 =		6 x 10 =		60 ÷ 12 =	
36 ÷ 9 =		18 ÷ 6 =		3 x 9 =	
3 x 11 =		2 x 2 =		27 ÷ 9 =	
12 x 8 =		8 x 9 =		9 ÷ 3 =	
40 ÷ 8 =		64 ÷ 8 =		6 x 5 =	
144 ÷ 12 =		4 x 12 =		12 x 1 =	
8 x 5 =		20 ÷ 5 =		8 ÷ 2 =	
10 x 9 =		28 ÷ 7 =		48 ÷ 8 =	
56 ÷ 7 =		12 x 5 =		45 ÷ 9 =	
36 ÷ 3 =		7 x 8 =		8 ÷ 2 =	

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Challenge 13

2 x 12 =		9 x 12 =		12 ÷ 12 =	
40 ÷ 4 =		81 ÷ 9 =		12 x 12 =	
77 ÷ 11 =		6 ÷ 3 =		10 x 9 =	
7 x 11 =		3 x 4 =		40 ÷ 10 =	
2 x 10 =		10 x 6 =		66 ÷ 11 =	
20 ÷ 4 =		4 x 12 =		3 x 9 =	
56 ÷ 8 =		64 ÷ 8 =		7 x 8 =	
9 x 5 =		12 ÷ 10 =		10 ÷ 2 =	
1 x 1 =		55 ÷ 5 =		12 x 9 =	
72 ÷ 12 =		5 x 2 =		12 x 11 =	
14 ÷ 2 =		6 x 11 =		18 ÷ 9 =	
49 ÷ 7 =		90 ÷ 10 =		0 x 1 =	
5 x 5 =		6 x 4 =		7 ÷ 7 =	
3 x 7 =		4 x 10 =		25 ÷ 5 =	
24 ÷ 6 =		42 ÷ 6 =		1 x 2 =	
27 ÷ 3 =		8 x 3 =		12 x 10 =	
8 x 7 =		8 ÷ 1 =		16 ÷ 8 =	
6 x 6 =		45 ÷ 9 =		18 ÷ 2 =	
14 ÷ 7 =		10 x 7 =		50 ÷ 5 =	
6 ÷ 2 =		12 x 6 =		10 ÷ 5 =	

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Challenge 14

12 x 2 =		9 x 0 =		12 ÷ 12 =	
24 ÷ 8 =		18 ÷ 3 =		12 x 12 =	
28 ÷ 7 =		30 ÷ 5 =		10 x 10 =	
3 x 4 =		9 x 4 =		80 ÷ 10 =	
4 x 4 =		9 x 9 =		64 ÷ 8 =	
16 ÷ 4 =		6 x 3 =		1 x 6 =	
15 ÷ 5 =		18 ÷ 6 =		11 x 8 =	
7 x 8 =		70 ÷ 10 =		7 ÷ 7 =	
8 x 4 =		72 ÷ 9 =		9 x 2 =	
48 ÷ 12 =		6 x 6 =		3 x 2 =	
10 ÷ 1 =		5 x 4 =		44 ÷ 11 =	
132 ÷ 12 =		49 ÷ 7 =		11 x 11 =	
12 x 5 =		12 x 9 =		12 ÷ 12 =	
0 x 1 =		7 x 10 =		99 ÷ 11 =	
8 ÷ 1 =		44 ÷ 11 =		11 x 5 =	
32 ÷ 4 =		6 x 2 =		6 x 6 =	
5 x 1 =		10 ÷ 2 =		81 ÷ 9 =	
4 x 7 =		42 ÷ 6 =		12 ÷ 3 =	
55 ÷ 5 =		4 x 10 =		20 ÷ 2 =	
100 ÷ 10 =		10 x 5 =		49 ÷ 7 =	

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Challenge 15

10 x 3 =		7 x 12 =		22 ÷ 2 =	
55 ÷ 11 =		20 ÷ 4 =		6 x 3 =	
108 ÷ 9 =		4 ÷ 2 =		10 x 5 =	
10 x 1 =		8 x 12 =		50 ÷ 10 =	
9 x 9 =		1 x 6 =		30 ÷ 5 =	
42 ÷ 6 =		8 x 6 =		9 x 11 =	
12 ÷ 2 =		48 ÷ 12 =		4 x 8 =	
7 x 2 =		35 ÷ 7 =		40 ÷ 4 =	
7 x 10 =		12 ÷ 6 =		9 x 2 =	
12 ÷ 4 =		6 x 4 =		3 x 7 =	
40 ÷ 5 =		5 x 9 =		48 ÷ 8 =	
11 ÷ 11 =		30 ÷ 10 =		3 x 3 =	
12 x 2 =		8 x 7 =		56 ÷ 8 =	
10 x 12 =		12 x 10 =		70 ÷ 7 =	
27 ÷ 9 =		72 ÷ 9 =		5 x 1 =	
80 ÷ 10 =		8 x 11 =		4 x 4 =	
6 x 6 =		66 ÷ 11 =		5 ÷ 1 =	
6 x 8 =		27 ÷ 3 =		36 ÷ 9 =	
32 ÷ 8 =		12 x 5 =		33 ÷ 11 =	
72 ÷ 6 =		6 x 9 =		28 ÷ 7 =	

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