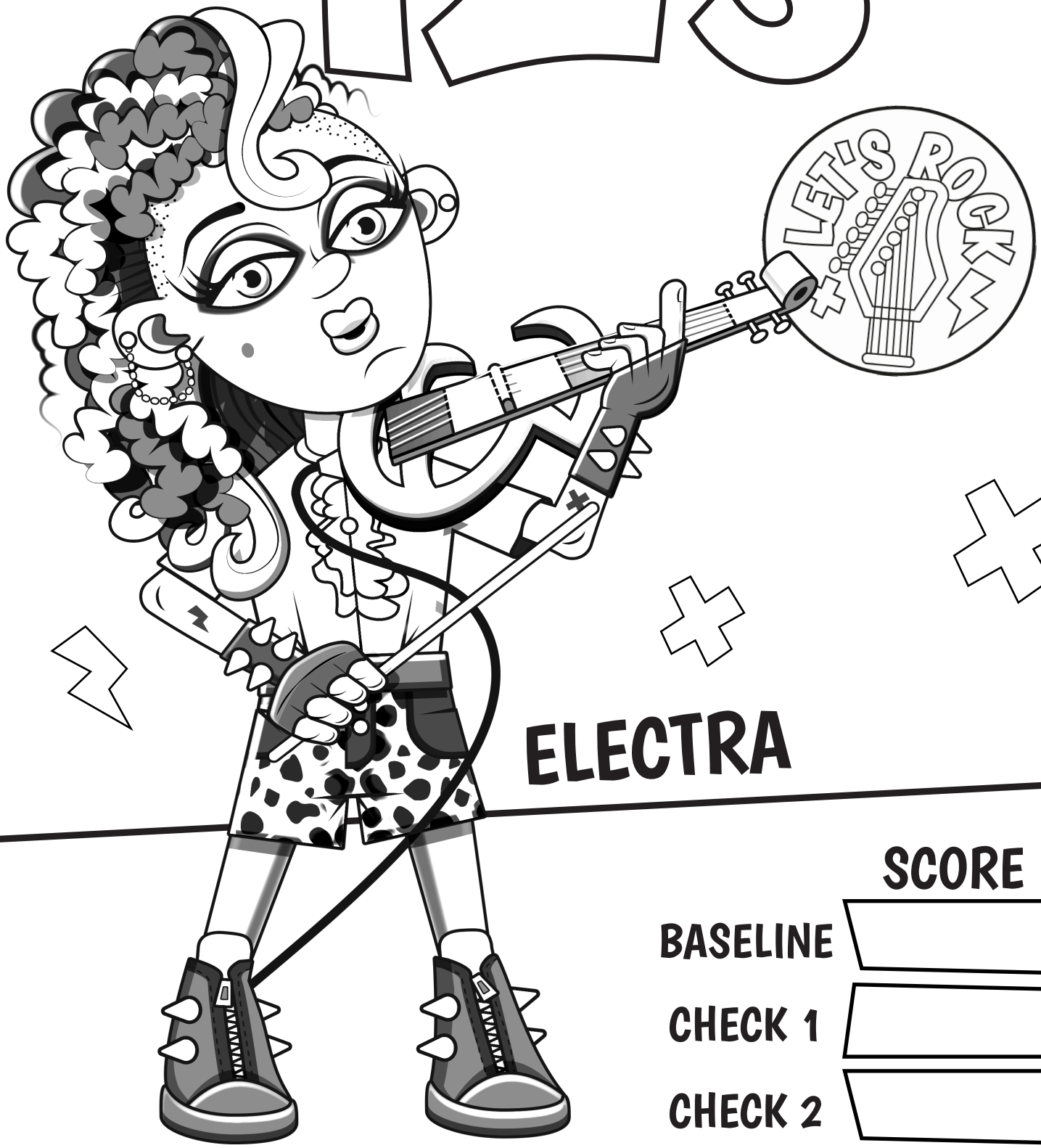
NAME:_____

12s



ELECTRA

SCORE	
BASELINE	
CHECK 1	
CHECK 2	

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BASELINE

Name: _____

Date: _____

1.	$12 \times 5 =$ _____	21.	$12 \times 8 =$ _____	41.	$120 \div 12 =$ _____
2.	$12 \times 7 =$ _____	22.	$12 \times 5 =$ _____	42.	$132 \div 12 =$ _____
3.	$12 \times 8 =$ _____	23.	$12 \times 3 =$ _____	43.	$96 \div 12 =$ _____
4.	$12 \times 4 =$ _____	24.	$12 \times 4 =$ _____	44.	$60 \div 12 =$ _____
5.	$12 \times 3 =$ _____	25.	$12 \times 6 =$ _____	45.	$84 \div 12 =$ _____
6.	$12 \times 9 =$ _____	26.	$12 \times 9 =$ _____	46.	$72 \div 12 =$ _____
7.	$12 \times 11 =$ _____	27.	$12 \times 10 =$ _____	47.	$24 \div 12 =$ _____
8.	$12 \times 12 =$ _____	28.	$12 \times 7 =$ _____	48.	$12 \div 12 =$ _____
9.	$12 \times 3 =$ _____	29.	$12 \times 2 =$ _____	49.	$108 \div 12 =$ _____
10.	$12 \times 1 =$ _____	30.	$12 \times 1 =$ _____	50.	$132 \div 12 =$ _____
11.	$12 \times 8 =$ _____	31.	$24 \div 12 =$ _____	51.	$84 \div 12 =$ _____
12.	$12 \times 6 =$ _____	32.	$48 \div 12 =$ _____	52.	$48 \div 12 =$ _____
13.	$12 \times 7 =$ _____	33.	$60 \div 12 =$ _____	53.	$36 \div 12 =$ _____
14.	$12 \times 9 =$ _____	34.	$108 \div 12 =$ _____	54.	$96 \div 12 =$ _____
15.	$12 \times 12 =$ _____	35.	$120 \div 12 =$ _____	55.	$60 \div 12 =$ _____
16.	$12 \times 11 =$ _____	36.	$144 \div 12 =$ _____	56.	$144 \div 12 =$ _____
17.	$12 \times 2 =$ _____	37.	$84 \div 12 =$ _____	57.	$120 \div 12 =$ _____
18.	$12 \times 1 =$ _____	38.	$72 \div 12 =$ _____	58.	$72 \div 12 =$ _____
19.	$12 \times 10 =$ _____	39.	$36 \div 12 =$ _____	59.	$12 \div 12 =$ _____
20.	$12 \times 9 =$ _____	40.	$12 \div 12 =$ _____	60.	$24 \div 12 =$ _____

SCORE: (5 minute limit) _____ /60

TIME TAKEN (optional)

MINUTES _____ SECONDS _____

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Name: _____

Date: _____

MULTIPLICATION 1
Practise 12s

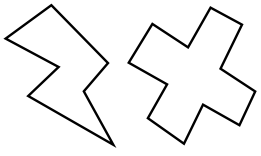
Complete first and then use it to help you if you get stuck.

ROCK BOX

1. 12 × 1 = _____
2. 12 × 2 = _____
3. 12 × 3 = _____
4. 12 × 4 = _____
5. 12 × 5 = _____
6. 12 × 6 = _____
7. 12 × 7 = _____
8. 12 × 8 = _____
9. 12 × 9 = _____
10. 12 × 10 = _____
11. 12 × 11 = _____
12. 12 × 12 = _____
13. 1 × 12 = _____
14. 2 × 12 = _____
15. 3 × 12 = _____
16. 4 × 12 = _____
17. 5 × 12 = _____
18. 6 × 12 = _____
19. 7 × 12 = _____
20. 8 × 12 = _____
21. 9 × 12 = _____
22. 10 × 12 = _____
23. 11 × 12 = _____
24. 12 × 12 = _____

Continue here...

25. 4 × 12 = _____
26. 12 × 1 = _____
27. 5 × 12 = _____
28. 12 × 6 = _____
29. 6 × 12 = _____
30. 12 × 5 = _____
31. 2 × 12 = _____
32. 12 × 4 = _____
33. 7 × 12 = _____
34. 8 × 12 = _____
35. 12 × 9 = _____
36. 11 × 12 = _____
37. 12 × 12 = _____
38. 12 × 11 = _____
39. 12 × 2 = _____
40. 1 × 12 = _____
41. 3 × 12 = _____
42. 12 × 5 = _____
43. 8 × 12 = _____
44. 12 × 7 = _____
45. 12 × 8 = _____
46. 12 × 12 = _____
47. 12 × 4 = _____
48. 2 × 12 = _____
49. 12 × 1 = _____
50. 5 × 12 = _____
51. 11 × 12 = _____
52. 1 × 12 = _____
53. 12 × 12 = _____
54. 7 × 12 = _____
55. 9 × 12 = _____
56. 6 × 12 = _____
57. 5 × 12 = _____
58. 10 × 12 = _____
59. 3 × 12 = _____
60. 12 × 3 = _____



SCORE:

Grown-ups:
Can learners spot links between neighbouring questions?

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Name: _____

Date: _____

MISSING NUMBER 1

Practise 12s

Complete first and then use it to help you if you get stuck.

ROCK BOX

1. 12 ×	= 12	2. 1 ×	= 12
3. 12 ×	= 24	4. 2 ×	= 24
5. 12 ×	= 36	6. 3 ×	= 36
7. 12 ×	= 48	8. 4 ×	= 48
9. 12 ×	= 60	10. 5 ×	= 60
11. 12 ×	= 72	12. 6 ×	= 72
13. 12 ×	= 84	14. 7 ×	= 84
15. 12 ×	= 96	16. 8 ×	= 96
17. 12 ×	= 108	18. 9 ×	= 108
19. 12 ×	= 120	20. 10 ×	= 120
21. 12 ×	= 132	22. 11 ×	= 132
23. 12 ×	= 144	24. 12 ×	= 144

Continue here...

25. 12 × _____ = 108
26. 9 × _____ = 108
27. 12 × _____ = 72
28. 7 × _____ = 84
29. 8 × _____ = 96
30. 12 × _____ = 132
31. 12 × _____ = 144
32. 12 × _____ = 12
33. 1 × _____ = 12
34. 11 × _____ = 132
35. 9 × _____ = 108
36. 12 × _____ = 144
37. 12 × _____ = 84
38. 5 × _____ = 60
39. 12 × _____ = 72
40. 3 × _____ = 36
41. 4 × _____ = 48
42. 12 × _____ = 24
43. 12 × _____ = 96
44. 12 × _____ = 144
45. 6 × _____ = 72
46. 7 × _____ = 84
47. 12 × _____ = 108
48. 11 × _____ = 132
49. 12 × _____ = 120
50. 12 × _____ = 12
51. 12 × _____ = 144
52. 12 × _____ = 36
53. 12 × _____ = 48
54. 12 × _____ = 60
55. 12 × _____ = 120
56. 2 × _____ = 24
57. 8 × _____ = 96
58. 1 × _____ = 12
59. 9 × _____ = 108
60. 12 × _____ = 144

SCORE:

Grown-ups:
Can learners spot links between neighbouring questions?

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Name: _____

Date: _____

DIVISION 1
Practise 12s

Complete first and then use it to help you if you get stuck.

ROCK BOX

1.	12 ÷ 12 =	2.	12 ÷ 1 =
3.	24 ÷ 12 =	4	24 ÷ 2 =
5.	36 ÷ 12 =	6.	36 ÷ 3 =
7.	48 ÷ 12 =	8.	48 ÷ 4 =
9.	60 ÷ 12 =	10.	60 ÷ 5 =
11.	72 ÷ 12 =	12.	72 ÷ 6 =
13.	84 ÷ 12 =	14.	84 ÷ 7 =
15.	96 ÷ 12 =	16.	96 ÷ 8 =
17.	108 ÷ 12 =	18.	108 ÷ 9 =
19.	120 ÷ 12 =	20.	120 ÷ 10 =
21.	132 ÷ 12 =	22.	132 ÷ 11 =
23.	144 ÷ 12 =	24.	144 ÷ 12 =

Continue here...

25. 60 ÷ 5 = _____
26. 36 ÷ 12 = _____
27. 60 ÷ 12 = _____
28. 120 ÷ 12 = _____
29. 36 ÷ 3 = _____
30. 12 ÷ 12 = _____
31. 12 ÷ 1 = _____
32. 24 ÷ 12 = _____
33. 72 ÷ 12 = _____
34. 60 ÷ 12 = _____
35. 72 ÷ 12 = _____
36. 108 ÷ 9 = _____
37. 132 ÷ 11 = _____
38. 108 ÷ 12 = _____
39. 48 ÷ 12 = _____
40. 84 ÷ 7 = _____
41. 96 ÷ 8 = _____
42. 72 ÷ 6 = _____
43. 60 ÷ 12 = _____
44. 144 ÷ 12 = _____
45. 120 ÷ 12 = _____
46. 36 ÷ 12 = _____
47. 84 ÷ 12 = _____
48. 12 ÷ 1 = _____
49. 132 ÷ 12 = _____
50. 48 ÷ 4 = _____
51. 48 ÷ 12 = _____
52. 96 ÷ 12 = _____
53. 108 ÷ 9 = _____
54. 96 ÷ 8 = _____
55. 120 ÷ 12 = _____
56. 72 ÷ 12 = _____
57. 24 ÷ 2 = _____
58. 36 ÷ 3 = _____
59. 84 ÷ 12 = _____
60. 60 ÷ 5 = _____

SCORE: _____

Grown-ups:
Can learners spot links between neighbouring questions?

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CHECK 1

Name: _____

Date: _____

1.	$12 \times 8 =$ _____	21.	$12 \times 8 =$ _____	41.	$24 \div 12 =$ _____
2.	$12 \times 2 =$ _____	22.	$12 \times 10 =$ _____	42.	$120 \div 12 =$ _____
3.	$12 \times 5 =$ _____	23.	$12 \times 12 =$ _____	43.	$96 \div 12 =$ _____
4.	$12 \times 4 =$ _____	24.	$12 \times 9 =$ _____	44.	$12 \div 12 =$ _____
5.	$12 \times 3 =$ _____	25.	$12 \times 2 =$ _____	45.	$60 \div 12 =$ _____
6.	$12 \times 6 =$ _____	26.	$12 \times 1 =$ _____	46.	$108 \div 12 =$ _____
7.	$12 \times 7 =$ _____	27.	$12 \times 5 =$ _____	47.	$84 \div 12 =$ _____
8.	$12 \times 10 =$ _____	28.	$12 \times 4 =$ _____	48.	$12 \div 12 =$ _____
9.	$12 \times 12 =$ _____	29.	$12 \times 3 =$ _____	49.	$120 \div 12 =$ _____
10.	$12 \times 1 =$ _____	30.	$12 \times 6 =$ _____	50.	$144 \div 12 =$ _____
11.	$12 \times 9 =$ _____	31.	$36 \div 12 =$ _____	51.	$48 \div 12 =$ _____
12.	$12 \times 2 =$ _____	32.	$72 \div 12 =$ _____	52.	$72 \div 12 =$ _____
13.	$12 \times 11 =$ _____	33.	$108 \div 12 =$ _____	53.	$60 \div 12 =$ _____
14.	$12 \times 7 =$ _____	34.	$60 \div 12 =$ _____	54.	$36 \div 12 =$ _____
15.	$12 \times 9 =$ _____	35.	$120 \div 12 =$ _____	55.	$120 \div 12 =$ _____
16.	$12 \times 4 =$ _____	36.	$12 \div 12 =$ _____	56.	$132 \div 12 =$ _____
17.	$12 \times 3 =$ _____	37.	$132 \div 12 =$ _____	57.	$108 \div 12 =$ _____
18.	$12 \times 6 =$ _____	38.	$144 \div 12 =$ _____	58.	$12 \div 12 =$ _____
19.	$12 \times 1 =$ _____	39.	$96 \div 12 =$ _____	59.	$24 \div 12 =$ _____
20.	$12 \times 5 =$ _____	40.	$48 \div 12 =$ _____	60.	$48 \div 12 =$ _____

SCORE: _____ /60

(5 minute limit)

TIME TAKEN (optional)

MINUTES SECONDS

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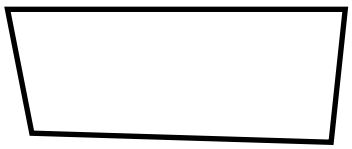
Name: _____

Date: _____

MULTIPLICATION 2

Practise 12s

1.	$5 \times 12 =$ _____	21.	$8 \times 12 =$ _____	41.	$12 \times 1 =$ _____
2.	$3 \times 12 =$ _____	22.	$1 \times 12 =$ _____	42.	$12 \times 12 =$ _____
3.	$12 \times 3 =$ _____	23.	$2 \times 12 =$ _____	43.	$12 \times 11 =$ _____
4.	$7 \times 12 =$ _____	24.	$12 \times 4 =$ _____	44.	$7 \times 12 =$ _____
5.	$4 \times 12 =$ _____	25.	$6 \times 12 =$ _____	45.	$1 \times 12 =$ _____
6.	$12 \times 7 =$ _____	26.	$12 \times 9 =$ _____	46.	$3 \times 12 =$ _____
7.	$12 \times 5 =$ _____	27.	$12 \times 12 =$ _____	47.	$12 \times 12 =$ _____
8.	$8 \times 12 =$ _____	28.	$12 \times 11 =$ _____	48.	$12 \times 9 =$ _____
9.	$12 \times 9 =$ _____	29.	$1 \times 12 =$ _____	49.	$6 \times 12 =$ _____
10.	$11 \times 12 =$ _____	30.	$12 \times 10 =$ _____	50.	$12 \times 3 =$ _____
11.	$12 \times 12 =$ _____	31.	$10 \times 12 =$ _____	51.	$12 \times 5 =$ _____
12.	$12 \times 12 =$ _____	32.	$5 \times 12 =$ _____	52.	$12 \times 10 =$ _____
13.	$12 \times 1 =$ _____	33.	$3 \times 12 =$ _____	53.	$5 \times 12 =$ _____
14.	$10 \times 12 =$ _____	34.	$2 \times 12 =$ _____	54.	$12 \times 8 =$ _____
15.	$7 \times 12 =$ _____	35.	$12 \times 7 =$ _____	55.	$2 \times 12 =$ _____
16.	$12 \times 6 =$ _____	36.	$4 \times 12 =$ _____	56.	$4 \times 12 =$ _____
17.	$12 \times 3 =$ _____	37.	$3 \times 12 =$ _____	57.	$12 \times 7 =$ _____
18.	$12 \times 1 =$ _____	38.	$12 \times 2 =$ _____	58.	$12 \times 9 =$ _____
19.	$12 \times 4 =$ _____	39.	$12 \times 9 =$ _____	59.	$8 \times 12 =$ _____
20.	$12 \times 8 =$ _____	40.	$8 \times 12 =$ _____	60.	$12 \times 6 =$ _____

SCORE: 

Grown-ups:
Can learners spot links between neighbouring questions?

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Name: _____

Date: _____

MISSING NUMBERS 2

Practise 12s

1. 12 × _____ = 132
2. 12 × _____ = 144
3. 7 × _____ = 84
4. 12 × _____ = 60
5. 9 × _____ = 108
6. 6 × _____ = 72
7. 12 × _____ = 72
8. 4 × _____ = 48
9. 9 × _____ = 108
10. 3 × _____ = 36
11. 12 × _____ = 24
12. 1 × _____ = 12
13. 12 × _____ = 12
14. 12 × _____ = 120
15. 12 × _____ = 132
16. 12 × _____ = 84
17. 5 × _____ = 60
18. 8 × _____ = 96
19. 12 × _____ = 48
20. 12 × _____ = 84
21. 12 × _____ = 48
22. 12 × _____ = 144
23. 12 × _____ = 96
24. 7 × _____ = 84
25. 5 × _____ = 60
26. 6 × _____ = 72
27. 12 × _____ = 24
28. 1 × _____ = 12
29. 12 × _____ = 120
30. 12 × _____ = 132
31. 9 × _____ = 108
32. 4 × _____ = 48
33. 12 × _____ = 36
34. 12 × _____ = 120
35. 12 × _____ = 36
36. 5 × _____ = 60
37. 12 × _____ = 108
38. 4 × _____ = 48
39. 12 × _____ = 12
40. 6 × _____ = 72
41. 12 × _____ = 12
42. 11 × _____ = 132
43. 12 × _____ = 96
44. 9 × _____ = 108
45. 12 × _____ = 108
46. 12 × _____ = 120
47. 12 × _____ = 48
48. 2 × _____ = 24
49. 1 × _____ = 12
50. 12 × _____ = 96
51. 6 × _____ = 72
52. 4 × _____ = 48
53. 12 × _____ = 60
54. 12 × _____ = 84
55. 9 × _____ = 108
56. 12 × _____ = 132
57. 12 × _____ = 144
58. 12 × _____ = 144
59. 12 × _____ = 36
60. 12 × _____ = 108

SCORE:

Grown-ups:
Can learners spot links between neighbouring questions?

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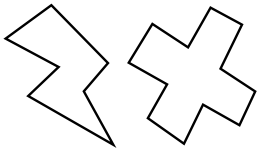
Name: _____

Date: _____

DIVISION 2
Practise 12s

1.	84 ÷ 7 = _____	21.	144 ÷ 12 = _____	41.	96 ÷ 12 = _____
2.	84 ÷ 12 = _____	22.	72 ÷ 12 = _____	42.	108 ÷ 12 = _____
3.	36 ÷ 3 = _____	23.	108 ÷ 12 = _____	43.	84 ÷ 12 = _____
4.	24 ÷ 2 = _____	24.	84 ÷ 7 = _____	44.	132 ÷ 11 = _____
5.	24 ÷ 12 = _____	25.	36 ÷ 12 = _____	45.	132 ÷ 12 = _____
6.	48 ÷ 4 = _____	26.	120 ÷ 12 = _____	46.	12 ÷ 1 = _____
7.	120 ÷ 12 = _____	27.	60 ÷ 5 = _____	47.	120 ÷ 12 = _____
8.	132 ÷ 11 = _____	28.	84 ÷ 12 = _____	48.	108 ÷ 9 = _____
9.	132 ÷ 12 = _____	29.	48 ÷ 4 = _____	49.	96 ÷ 8 = _____
10.	84 ÷ 12 = _____	30.	72 ÷ 12 = _____	50.	48 ÷ 12 = _____
11.	60 ÷ 5 = _____	31.	48 ÷ 12 = _____	51.	48 ÷ 4 = _____
12.	144 ÷ 12 = _____	32.	36 ÷ 3 = _____	52.	72 ÷ 12 = _____
13.	108 ÷ 12 = _____	33.	108 ÷ 9 = _____	53.	36 ÷ 12 = _____
14.	96 ÷ 12 = _____	34.	120 ÷ 12 = _____	54.	84 ÷ 12 = _____
15.	132 ÷ 12 = _____	35.	132 ÷ 12 = _____	55.	36 ÷ 3 = _____
16.	60 ÷ 12 = _____	36.	120 ÷ 10 = _____	56.	144 ÷ 12 = _____
17.	72 ÷ 6 = _____	37.	144 ÷ 12 = _____	57.	72 ÷ 12 = _____
18.	36 ÷ 12 = _____	38.	12 ÷ 1 = _____	58.	60 ÷ 12 = _____
19.	36 ÷ 3 = _____	39.	12 ÷ 12 = _____	59.	24 ÷ 2 = _____
20.	108 ÷ 9 = _____	40.	96 ÷ 8 = _____	60.	24 ÷ 12 = _____



SCORE:

Grown-ups:
Can learners spot links between neighbouring questions?

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CHECK 2

Name: _____

Date: _____

1.	$12 \times 9 =$ _____	21.	$12 \times 3 =$ _____	41.	$12 \div 12 =$ _____
2.	$12 \times 4 =$ _____	22.	$12 \times 10 =$ _____	42.	$108 \div 12 =$ _____
3.	$12 \times 12 =$ _____	23.	$12 \times 2 =$ _____	43.	$84 \div 12 =$ _____
4.	$12 \times 3 =$ _____	24.	$12 \times 4 =$ _____	44.	$132 \div 12 =$ _____
5.	$12 \times 6 =$ _____	25.	$12 \times 8 =$ _____	45.	$24 \div 12 =$ _____
6.	$12 \times 10 =$ _____	26.	$12 \times 6 =$ _____	46.	$120 \div 12 =$ _____
7.	$12 \times 12 =$ _____	27.	$12 \times 12 =$ _____	47.	$144 \div 12 =$ _____
8.	$12 \times 2 =$ _____	28.	$12 \times 5 =$ _____	48.	$12 \div 12 =$ _____
9.	$12 \times 1 =$ _____	29.	$12 \times 1 =$ _____	49.	$36 \div 12 =$ _____
10.	$12 \times 8 =$ _____	30.	$12 \times 7 =$ _____	50.	$96 \div 12 =$ _____
11.	$12 \times 4 =$ _____	31.	$108 \div 12 =$ _____	51.	$48 \div 12 =$ _____
12.	$12 \times 5 =$ _____	32.	$60 \div 12 =$ _____	52.	$84 \div 12 =$ _____
13.	$12 \times 7 =$ _____	33.	$48 \div 12 =$ _____	53.	$36 \div 12 =$ _____
14.	$12 \times 6 =$ _____	34.	$120 \div 12 =$ _____	54.	$132 \div 12 =$ _____
15.	$12 \times 10 =$ _____	35.	$132 \div 12 =$ _____	55.	$120 \div 12 =$ _____
16.	$12 \times 12 =$ _____	36.	$36 \div 12 =$ _____	56.	$60 \div 12 =$ _____
17.	$12 \times 1 =$ _____	37.	$72 \div 12 =$ _____	57.	$24 \div 12 =$ _____
18.	$12 \times 11 =$ _____	38.	$84 \div 12 =$ _____	58.	$84 \div 12 =$ _____
19.	$12 \times 9 =$ _____	39.	$60 \div 12 =$ _____	59.	$72 \div 12 =$ _____
20.	$12 \times 7 =$ _____	40.	$96 \div 12 =$ _____	60.	$12 \div 12 =$ _____

SCORE: /60

(5 minute limit)

TIME TAKEN (optional)

MINUTES SECONDS

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