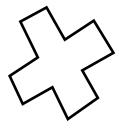
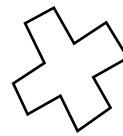
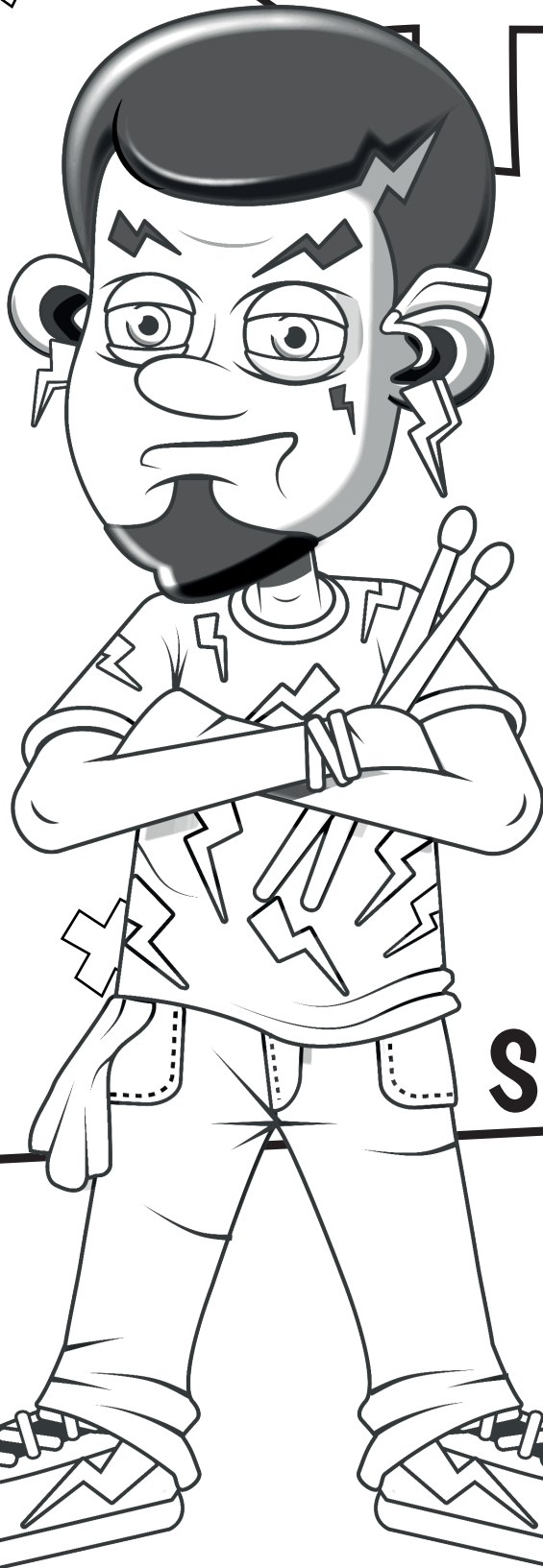
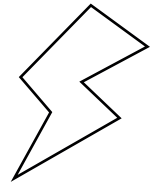
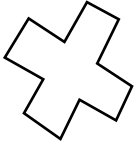


NAME: _____

4S



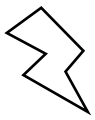
SPARK

SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

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

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1

Practise 4s

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

ROCK BOX

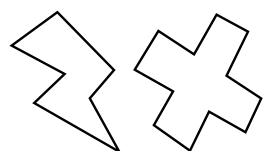
1. $4 \times 1 =$ _____
2. $4 \times 2 =$ _____
3. $4 \times 3 =$ _____
4. $4 \times 4 =$ _____
5. $4 \times 5 =$ _____
6. $4 \times 6 =$ _____
7. $4 \times 7 =$ _____
8. $4 \times 8 =$ _____
9. $4 \times 9 =$ _____
10. $4 \times 10 =$ _____
11. $4 \times 11 =$ _____
12. $4 \times 12 =$ _____

Continue here...

13. $4 \times 7 =$ _____
14. $4 \times 12 =$ _____
15. $4 \times 8 =$ _____
16. $4 \times 12 =$ _____
17. $4 \times 10 =$ _____
18. $4 \times 9 =$ _____
19. $4 \times 11 =$ _____
20. $4 \times 3 =$ _____

21. $4 \times 11 =$ _____
22. $4 \times 4 =$ _____
23. $4 \times 10 =$ _____
24. $4 \times 8 =$ _____
25. $4 \times 9 =$ _____
26. $4 \times 1 =$ _____
27. $4 \times 3 =$ _____
28. $4 \times 12 =$ _____
29. $4 \times 4 =$ _____
30. $4 \times 9 =$ _____
31. $4 \times 8 =$ _____
32. $4 \times 7 =$ _____
33. $4 \times 11 =$ _____
34. $4 \times 7 =$ _____
35. $4 \times 1 =$ _____
36. $4 \times 12 =$ _____
37. $4 \times 2 =$ _____
38. $4 \times 5 =$ _____
39. $4 \times 4 =$ _____
40. $4 \times 6 =$ _____

41. $4 \times 9 =$ _____
42. $4 \times 5 =$ _____
43. $4 \times 3 =$ _____
44. $4 \times 2 =$ _____
45. $4 \times 12 =$ _____
46. $4 \times 10 =$ _____
47. $4 \times 11 =$ _____
48. $4 \times 1 =$ _____
49. $4 \times 5 =$ _____
50. $4 \times 7 =$ _____
51. $4 \times 8 =$ _____
52. $4 \times 11 =$ _____
53. $4 \times 10 =$ _____
54. $4 \times 6 =$ _____
55. $4 \times 9 =$ _____
56. $4 \times 4 =$ _____
57. $4 \times 3 =$ _____
58. $4 \times 6 =$ _____
59. $4 \times 9 =$ _____
60. $4 \times 11 =$ _____



SCORE:

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



Name: _____

Date: _____

MULTIPLICATION 2

Practise 4s

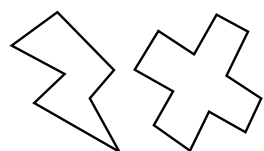
Complete first and then use it to help you if you get stuck.

ROCK BOX

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

Continue here...

- | | | |
|--------------------------|---------------------------|---------------------------|
| 25. $4 \times 4 =$ _____ | 33. $7 \times 4 =$ _____ | 53. $12 \times 4 =$ _____ |
| 26. $4 \times 1 =$ _____ | 34. $8 \times 4 =$ _____ | 54. $7 \times 4 =$ _____ |
| 27. $5 \times 4 =$ _____ | 35. $4 \times 9 =$ _____ | 55. $9 \times 4 =$ _____ |
| 28. $4 \times 6 =$ _____ | 36. $11 \times 4 =$ _____ | 56. $6 \times 4 =$ _____ |
| 29. $6 \times 4 =$ _____ | 37. $4 \times 12 =$ _____ | 57. $5 \times 4 =$ _____ |
| 30. $4 \times 5 =$ _____ | 38. $4 \times 11 =$ _____ | 58. $10 \times 4 =$ _____ |
| 31. $2 \times 4 =$ _____ | 39. $4 \times 2 =$ _____ | 59. $3 \times 4 =$ _____ |
| 32. $4 \times 4 =$ _____ | 40. $1 \times 4 =$ _____ | 60. $4 \times 3 =$ _____ |



SCORE:



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



Name: _____

Date: _____

MISSING NUMBER 1

Practise 4s

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

ROCK BOX

1. $4 \times \underline{\quad} = 4$

2. $4 \times \underline{\quad} = 8$

3. $4 \times \underline{\quad} = 12$

4. $4 \times \underline{\quad} = 16$

5. $4 \times \underline{\quad} = 20$

6. $4 \times \underline{\quad} = 24$

7. $4 \times \underline{\quad} = 28$

8. $4 \times \underline{\quad} = 32$

9. $4 \times \underline{\quad} = 36$

10. $4 \times \underline{\quad} = 40$

11. $4 \times \underline{\quad} = 44$

12. $4 \times \underline{\quad} = 48$

21. $4 \times \underline{\quad} = 20$

22. $4 \times \underline{\quad} = 8$

23. $4 \times \underline{\quad} = 24$

24. $4 \times \underline{\quad} = 48$

25. $4 \times \underline{\quad} = 40$

26. $4 \times \underline{\quad} = 36$

27. $4 \times \underline{\quad} = 44$

28. $4 \times \underline{\quad} = 28$

29. $4 \times \underline{\quad} = 16$

30. $4 \times \underline{\quad} = 12$

31. $4 \times \underline{\quad} = 4$

32. $4 \times \underline{\quad} = 44$

33. $4 \times \underline{\quad} = 32$

34. $4 \times \underline{\quad} = 20$

35. $4 \times \underline{\quad} = 4$

36. $4 \times \underline{\quad} = 16$

37. $4 \times \underline{\quad} = 24$

38. $4 \times \underline{\quad} = 28$

39. $4 \times \underline{\quad} = 36$

40. $4 \times \underline{\quad} = 48$

41. $4 \times \underline{\quad} = 8$

42. $4 \times \underline{\quad} = 12$

42. $4 \times \underline{\quad} = 4$

44. $4 \times \underline{\quad} = 20$

45. $4 \times \underline{\quad} = 28$

46. $4 \times \underline{\quad} = 16$

47. $4 \times \underline{\quad} = 32$

48. $4 \times \underline{\quad} = 48$

49. $4 \times \underline{\quad} = 40$

50. $4 \times \underline{\quad} = 36$

51. $4 \times \underline{\quad} = 24$

52. $4 \times \underline{\quad} = 12$

53. $4 \times \underline{\quad} = 44$

54. $4 \times \underline{\quad} = 4$

55. $4 \times \underline{\quad} = 8$

56. $4 \times \underline{\quad} = 28$

57. $4 \times \underline{\quad} = 20$

58. $4 \times \underline{\quad} = 32$

59. $4 \times \underline{\quad} = 36$

60. $4 \times \underline{\quad} = 40$

Continue here...

13. $4 \times \underline{\quad} = 16$

14. $4 \times \underline{\quad} = 4$

15. $4 \times \underline{\quad} = 40$

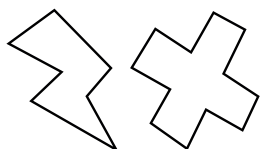
16. $4 \times \underline{\quad} = 36$

17. $4 \times \underline{\quad} = 48$

18. $4 \times \underline{\quad} = 44$

19. $4 \times \underline{\quad} = 32$

20. $4 \times \underline{\quad} = 28$



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 2

Practise 4s

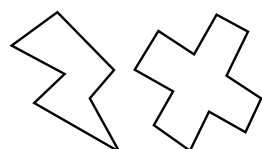
Complete first and then use it to help you if you get stuck.

ROCK BOX

1. $4 \times$	$= 4$	2. $1 \times$	$= 4$
3. $4 \times$	$= 8$	4. $2 \times$	$= 8$
5. $4 \times$	$= 12$	6. $3 \times$	$= 12$
7. $4 \times$	$= 16$	8. $4 \times$	$= 16$
9. $4 \times$	$= 20$	10. $5 \times$	$= 20$
11. $4 \times$	$= 24$	12. $6 \times$	$= 24$
13. $4 \times$	$= 28$	14. $7 \times$	$= 28$
15. $4 \times$	$= 32$	16. $8 \times$	$= 32$
17. $4 \times$	$= 36$	18. $9 \times$	$= 36$
19. $4 \times$	$= 40$	20. $10 \times$	$= 40$
21. $4 \times$	$= 44$	22. $11 \times$	$= 44$
23. $4 \times$	$= 48$	24. $12 \times$	$= 48$

Continue here...

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



SCORE:

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



Name: _____

Date: _____

DIVISION 1

Practise 4s

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

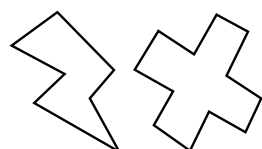
ROCK BOX

1. $4 \div 4 =$ _____
2. $8 \div 4 =$ _____
3. $12 \div 4 =$ _____
4. $16 \div 4 =$ _____
5. $20 \div 4 =$ _____
6. $24 \div 4 =$ _____
7. $28 \div 4 =$ _____
8. $32 \div 4 =$ _____
9. $36 \div 4 =$ _____
10. $40 \div 4 =$ _____
11. $44 \div 4 =$ _____
12. $48 \div 4 =$ _____

21. $44 \div 4 =$ _____
22. $36 \div 4 =$ _____
23. $20 \div 4 =$ _____
24. $16 \div 4 =$ _____
25. $12 \div 4 =$ _____
26. $24 \div 4 =$ _____
27. $48 \div 4 =$ _____
28. $32 \div 4 =$ _____
29. $16 \div 4 =$ _____
30. $40 \div 4 =$ _____
31. $44 \div 4 =$ _____
32. $36 \div 4 =$ _____
33. $28 \div 4 =$ _____
34. $4 \div 4 =$ _____
35. $20 \div 4 =$ _____
36. $32 \div 4 =$ _____
37. $48 \div 4 =$ _____
38. $12 \div 4 =$ _____
39. $4 \div 4 =$ _____
40. $24 \div 4 =$ _____
41. $36 \div 4 =$ _____
42. $32 \div 4 =$ _____
43. $8 \div 4 =$ _____
44. $24 \div 4 =$ _____
45. $28 \div 4 =$ _____
46. $24 \div 4 =$ _____
47. $20 \div 4 =$ _____
48. $32 \div 4 =$ _____
49. $8 \div 4 =$ _____
50. $4 \div 4 =$ _____
51. $16 \div 4 =$ _____
52. $36 \div 4 =$ _____
53. $12 \div 4 =$ _____
54. $32 \div 4 =$ _____
55. $44 \div 4 =$ _____
56. $40 \div 4 =$ _____
57. $48 \div 4 =$ _____
58. $28 \div 4 =$ _____
59. $20 \div 4 =$ _____
60. $24 \div 4 =$ _____

Continue here...

13. $48 \div 4 =$ _____
14. $32 \div 4 =$ _____
15. $40 \div 4 =$ _____
16. $24 \div 4 =$ _____
17. $44 \div 4 =$ _____
18. $4 \div 4 =$ _____
19. $12 \div 4 =$ _____
20. $28 \div 4 =$ _____



SCORE:

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



Name: _____

Date: _____

DIVISION 2

Practise 4s

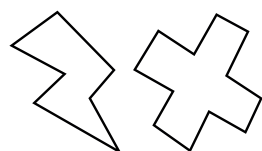
Complete first and then use it to help you if you get stuck.

ROCK BOX			
1.	$4 \div 4 =$	2.	$4 \div 1 =$
3.	$8 \div 4 =$	4.	$8 \div 2 =$
5.	$12 \div 4 =$	6.	$12 \div 3 =$
7.	$16 \div 4 =$	8.	$16 \div 4 =$
9.	$20 \div 4 =$	10.	$20 \div 5 =$
11.	$24 \div 4 =$	12.	$24 \div 6 =$
13.	$28 \div 4 =$	14.	$28 \div 7 =$
15.	$32 \div 4 =$	16.	$32 \div 8 =$
17.	$36 \div 4 =$	18.	$36 \div 9 =$
19.	$40 \div 4 =$	20.	$40 \div 10 =$
21.	$44 \div 4 =$	22.	$44 \div 11 =$
23.	$48 \div 4 =$	24.	$48 \div 12 =$

Continue here...

- | | | | |
|-----|---------------------|-----|----------------------|
| 25. | $20 \div 5 =$ _____ | 33. | $24 \div 6 =$ _____ |
| 26. | $12 \div 4 =$ _____ | 34. | $20 \div 4 =$ _____ |
| 27. | $20 \div 4 =$ _____ | 35. | $24 \div 4 =$ _____ |
| 28. | $40 \div 4 =$ _____ | 36. | $36 \div 9 =$ _____ |
| 29. | $12 \div 3 =$ _____ | 37. | $44 \div 11 =$ _____ |
| 30. | $4 \div 4 =$ _____ | 38. | $36 \div 4 =$ _____ |
| 31. | $4 \div 1 =$ _____ | 39. | $16 \div 4 =$ _____ |
| 32. | $8 \div 4 =$ _____ | 40. | $28 \div 7 =$ _____ |

- | | |
|-----|----------------------|
| 41. | $32 \div 8 =$ _____ |
| 42. | $24 \div 6 =$ _____ |
| 43. | $20 \div 4 =$ _____ |
| 44. | $48 \div 12 =$ _____ |
| 45. | $40 \div 4 =$ _____ |
| 46. | $12 \div 4 =$ _____ |
| 47. | $28 \div 4 =$ _____ |
| 48. | $4 \div 1 =$ _____ |
| 49. | $44 \div 4 =$ _____ |
| 50. | $16 \div 4 =$ _____ |
| 51. | $36 \div 4 =$ _____ |
| 52. | $32 \div 4 =$ _____ |
| 53. | $36 \div 9 =$ _____ |
| 54. | $32 \div 8 =$ _____ |
| 55. | $40 \div 4 =$ _____ |
| 56. | $24 \div 4 =$ _____ |
| 57. | $8 \div 2 =$ _____ |
| 58. | $12 \div 3 =$ _____ |
| 59. | $28 \div 4 =$ _____ |
| 60. | $20 \div 5 =$ _____ |



SCORE:

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





CHECK 1



Name: _____

Date: _____

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

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



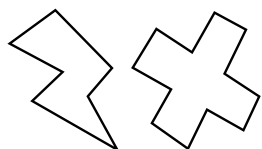
Name: _____

Date: _____

MULTIPLICATION 3

Practise 4s

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



SCORE:

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



Name: _____

Date: _____

MISSING NUMBERS 3

Practise 4s

1. $4 \times \underline{\quad} = 44$

21. $4 \times \underline{\quad} = 16$

41. $4 \times \underline{\quad} = 4$

2. $4 \times \underline{\quad} = 48$

22. $12 \times \underline{\quad} = 48$

42. $11 \times \underline{\quad} = 44$

3. $7 \times \underline{\quad} = 28$

23. $4 \times \underline{\quad} = 32$

43. $4 \times \underline{\quad} = 32$

4. $4 \times \underline{\quad} = 20$

24. $7 \times \underline{\quad} = 28$

44. $9 \times \underline{\quad} = 36$

5. $9 \times \underline{\quad} = 36$

25. $5 \times \underline{\quad} = 20$

45. $4 \times \underline{\quad} = 36$

6. $6 \times \underline{\quad} = 24$

26. $6 \times \underline{\quad} = 24$

46. $4 \times \underline{\quad} = 40$

7. $4 \times \underline{\quad} = 24$

27. $4 \times \underline{\quad} = 8$

47. $4 \times \underline{\quad} = 16$

8. $4 \times \underline{\quad} = 16$

28. $1 \times \underline{\quad} = 4$

48. $2 \times \underline{\quad} = 8$

9. $9 \times \underline{\quad} = 36$

29. $4 \times \underline{\quad} = 40$

49. $1 \times \underline{\quad} = 4$

10. $3 \times \underline{\quad} = 12$

30. $4 \times \underline{\quad} = 44$

50. $4 \times \underline{\quad} = 32$

11. $4 \times \underline{\quad} = 8$

31. $9 \times \underline{\quad} = 36$

51. $6 \times \underline{\quad} = 24$

12. $1 \times \underline{\quad} = 4$

32. $4 \times \underline{\quad} = 16$

52. $4 \times \underline{\quad} = 16$

13. $4 \times \underline{\quad} = 4$

33. $4 \times \underline{\quad} = 12$

53. $4 \times \underline{\quad} = 20$

14. $4 \times \underline{\quad} = 40$

34. $4 \times \underline{\quad} = 40$

54. $4 \times \underline{\quad} = 28$

15. $4 \times \underline{\quad} = 44$

35. $4 \times \underline{\quad} = 12$

55. $9 \times \underline{\quad} = 36$

16. $7 \times \underline{\quad} = 28$

36. $5 \times \underline{\quad} = 20$

56. $4 \times \underline{\quad} = 44$

17. $5 \times \underline{\quad} = 20$

37. $4 \times \underline{\quad} = 36$

57. $12 \times \underline{\quad} = 48$

18. $8 \times \underline{\quad} = 32$

38. $4 \times \underline{\quad} = 16$

58. $4 \times \underline{\quad} = 48$

19. $4 \times \underline{\quad} = 16$

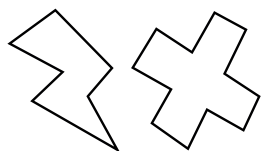
39. $4 \times \underline{\quad} = 4$

59. $4 \times \underline{\quad} = 12$

20. $4 \times \underline{\quad} = 28$

40. $6 \times \underline{\quad} = 24$

60. $7 \times \underline{\quad} = 28$



SCORE:

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



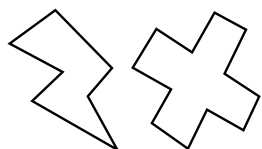
Name: _____

Date: _____

DIVISION 3

Practise 4s

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



SCORE:



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



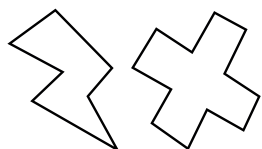
Name: _____

Date: _____

MULTIPLICATION 4

Practise 4s

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



SCORE:

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



Name: _____

Date: _____

MISSING NUMBERS 4

Practise 4s

1. $4 \times \underline{\quad} = 24$

21. $4 \times \underline{\quad} = 20$

41. $4 \times \underline{\quad} = 24$

2. $9 \times \underline{\quad} = 36$

22. $4 \times \underline{\quad} = 16$

42. $5 \times \underline{\quad} = 20$

3. $8 \times \underline{\quad} = 32$

23. $3 \times \underline{\quad} = 12$

43. $4 \times \underline{\quad} = 40$

4. $4 \times \underline{\quad} = 16$

24. $6 \times \underline{\quad} = 24$

44. $4 \times \underline{\quad} = 4$

5. $4 \times \underline{\quad} = 12$

25. $4 \times \underline{\quad} = 28$

45. $9 \times \underline{\quad} = 36$

6. $4 \times \underline{\quad} = 20$

26. $4 \times \underline{\quad} = 20$

46. $4 \times \underline{\quad} = 44$

7. $6 \times \underline{\quad} = 24$

27. $4 \times \underline{\quad} = 36$

47. $7 \times \underline{\quad} = 28$

8. $4 \times \underline{\quad} = 4$

28. $8 \times \underline{\quad} = 32$

48. $3 \times \underline{\quad} = 12$

9. $4 \times \underline{\quad} = 8$

29. $4 \times \underline{\quad} = 4$

49. $2 \times \underline{\quad} = 8$

10. $4 \times \underline{\quad} = 40$

30. $12 \times \underline{\quad} = 48$

50. $4 \times \underline{\quad} = 16$

11. $12 \times \underline{\quad} = 48$

31. $4 \times \underline{\quad} = 12$

51. $5 \times \underline{\quad} = 20$

12. $4 \times \underline{\quad} = 24$

32. $2 \times \underline{\quad} = 8$

52. $4 \times \underline{\quad} = 24$

13. $4 \times \underline{\quad} = 28$

33. $6 \times \underline{\quad} = 24$

53. $4 \times \underline{\quad} = 40$

14. $1 \times \underline{\quad} = 4$

34. $4 \times \underline{\quad} = 8$

54. $12 \times \underline{\quad} = 48$

15. $4 \times \underline{\quad} = 8$

35. $4 \times \underline{\quad} = 4$

55. $1 \times \underline{\quad} = 4$

16. $4 \times \underline{\quad} = 44$

36. $12 \times \underline{\quad} = 48$

56. $4 \times \underline{\quad} = 40$

17. $9 \times \underline{\quad} = 36$

37. $9 \times \underline{\quad} = 36$

57. $9 \times \underline{\quad} = 36$

18. $4 \times \underline{\quad} = 40$

38. $4 \times \underline{\quad} = 16$

58. $4 \times \underline{\quad} = 16$

19. $6 \times \underline{\quad} = 24$

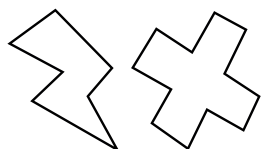
39. $4 \times \underline{\quad} = 12$

59. $4 \times \underline{\quad} = 28$

20. $4 \times \underline{\quad} = 28$

40. $8 \times \underline{\quad} = 32$

60. $7 \times \underline{\quad} = 28$



SCORE:

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



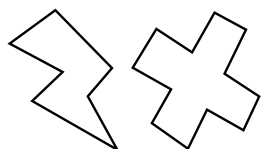
Name: _____

Date: _____

DIVISION 4

Practise 4s

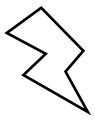
- | | | |
|--------------------------|--------------------------|--------------------------|
| 1. $48 \div 4 =$ _____ | 21. $40 \div 4 =$ _____ | 41. $48 \div 4 =$ _____ |
| 2. $44 \div 4 =$ _____ | 22. $48 \div 4 =$ _____ | 42. $4 \div 1 =$ _____ |
| 3. $4 \div 1 =$ _____ | 23. $44 \div 11 =$ _____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



SCORE:

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





CHECK 2



Name: _____

Date: _____

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

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES SECONDS

