

NAME: _____

4S



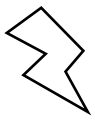
SPARK

SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

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

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.

$1 \times 4 =$

[4]

2.

$2 \times 4 =$

[8]

3.

$3 \times 4 =$

[12]

4.

$4 \times 4 =$

[16]

5.

$5 \times 4 =$

[20]

6.

$6 \times 4 =$

[24]

7.

$7 \times 4 =$

[28]

8.

$8 \times 4 =$

[32]

9.

$9 \times 4 =$

[36]

10.

$10 \times 4 =$

[40]

11.

$11 \times 4 =$

[44]

12.

$12 \times 4 =$

[48]

21.

$11 \times 4 =$

[44]

22.

$4 \times 4 =$

[16]

23.

$10 \times 4 =$

[40]

24.

$8 \times 4 =$

[32]

25.

$9 \times 4 =$

[36]

26.

$1 \times 4 =$

[4]

27.

$3 \times 4 =$

[12]

28.

$12 \times 4 =$

[48]

29.

$4 \times 4 =$

[16]

30.

$9 \times 4 =$

[36]

31.

$8 \times 4 =$

[32]

32.

$7 \times 4 =$

[28]

33.

$11 \times 4 =$

[44]

34.

$7 \times 4 =$

[28]

35.

$1 \times 4 =$

[4]

36.

$12 \times 4 =$

[48]

37.

$2 \times 4 =$

[8]

38.

$5 \times 4 =$

[20]

39.

$4 \times 4 =$

[16]

40.

$6 \times 4 =$

[24]

41.

$9 \times 4 =$

[36]

42.

$5 \times 4 =$

[20]

43.

$3 \times 4 =$

[12]

44.

$2 \times 4 =$

[8]

45.

$12 \times 4 =$

[48]

46.

$10 \times 4 =$

[40]

47.

$11 \times 4 =$

[44]

48.

$1 \times 4 =$

[4]

49.

$5 \times 4 =$

[20]

50.

$7 \times 4 =$

[28]

51.

$8 \times 4 =$

[32]

52.

$11 \times 4 =$

[44]

53.

$10 \times 4 =$

[40]

54.

$6 \times 4 =$

[24]

55.

$9 \times 4 =$

[36]

56.

$4 \times 4 =$

[16]

57.

$3 \times 4 =$

[12]

58.

$6 \times 4 =$

[24]

59.

$9 \times 4 =$

[36]

60.

$11 \times 4 =$

[44]

Continue here...

13.

$7 \times 4 =$

[28]

14.

$12 \times 4 =$

[48]

15.

$8 \times 4 =$

[32]

16.

$12 \times 4 =$

[48]

17.

$10 \times 4 =$

[40]

18.

$9 \times 4 =$

[36]

19.

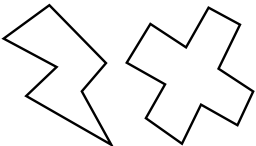
$11 \times 4 =$

[44]

20.

$3 \times 4 =$

[12]



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. $1 \times 4 =$ [4]

2. $2 \times 4 =$ [8]

3. $3 \times 4 =$ [12]

4. $4 \times 4 =$ [16]

5. $5 \times 4 =$ [20]

6. $6 \times 4 =$ [24]

7. $7 \times 4 =$ [28]

8. $8 \times 4 =$ [32]

9. $9 \times 4 =$ [36]

10. $10 \times 4 =$ [40]

11. $11 \times 4 =$ [44]

12. $12 \times 4 =$ [48]

13. $4 \times 1 =$ [4]

14. $4 \times 2 =$ [8]

15. $4 \times 3 =$ [12]

16. $4 \times 4 =$ [16]

17. $4 \times 5 =$ [20]

18. $4 \times 6 =$ [24]

19. $4 \times 7 =$ [28]

20. $4 \times 8 =$ [32]

21. $4 \times 9 =$ [36]

22. $4 \times 10 =$ [40]

23. $4 \times 11 =$ [44]

24. $4 \times 12 =$ [48]

Continue here...

25. $4 \times 4 =$ [16]

26. $1 \times 4 =$ [4]

27. $4 \times 5 =$ [20]

28. $6 \times 4 =$ [24]

29. $4 \times 6 =$ [24]

30. $5 \times 4 =$ [20]

31. $4 \times 2 =$ [8]

32. $4 \times 4 =$ [16]

33. $4 \times 7 =$ [28]

34. $4 \times 8 =$ [32]

35. $9 \times 4 =$ [36]

36. $4 \times 11 =$ [44]

37. $12 \times 4 =$ [48]

38. $11 \times 4 =$ [44]

39. $2 \times 4 =$ [8]

40. $4 \times 1 =$ [4]

41. $4 \times 3 =$ [12]

42. $5 \times 4 =$ [20]

43. $4 \times 8 =$ [32]

44. $7 \times 4 =$ [28]

45. $8 \times 4 =$ [32]

46. $4 \times 12 =$ [48]

47. $4 \times 4 =$ [16]

48. $4 \times 2 =$ [8]

49. $1 \times 4 =$ [4]

50. $4 \times 5 =$ [20]

51. $4 \times 11 =$ [44]

52. $4 \times 1 =$ [4]

53. $4 \times 12 =$ [48]

54. $4 \times 7 =$ [28]

55. $4 \times 9 =$ [36]

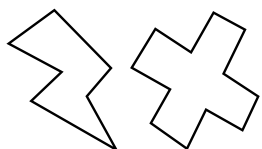
56. $4 \times 6 =$ [24]

57. $4 \times 5 =$ [20]

58. $4 \times 10 =$ [40]

59. $4 \times 3 =$ [12]

60. $3 \times 4 =$ [12]



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

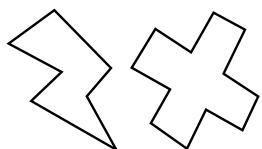
1. [1] $\times 4 = 4$
2. [2] $\times 4 = 8$
3. [3] $\times 4 = 12$
4. [4] $\times 4 = 16$
5. [5] $\times 4 = 20$
6. [6] $\times 4 = 24$
7. [7] $\times 4 = 28$
8. [8] $\times 4 = 32$
9. [9] $\times 4 = 36$
10. [10] $\times 4 = 40$
11. [11] $\times 4 = 44$
12. [12] $\times 4 = 48$

Continue here...

13. [4] $\times 4 = 16$
14. [1] $\times 4 = 4$
15. [10] $\times 4 = 40$
16. [9] $\times 4 = 36$
17. [12] $\times 4 = 48$
18. [11] $\times 4 = 44$
19. [8] $\times 4 = 32$
20. [7] $\times 4 = 28$

21. [5] $\times 4 = 20$
22. [2] $\times 4 = 8$
23. [6] $\times 4 = 24$
24. [12] $\times 4 = 48$
25. [10] $\times 4 = 40$
26. [9] $\times 4 = 36$
27. [11] $\times 4 = 44$
28. [7] $\times 4 = 28$
29. [4] $\times 4 = 16$
30. [3] $\times 4 = 12$
31. [1] $\times 4 = 4$
32. [11] $\times 4 = 44$
33. [8] $\times 4 = 32$
34. [5] $\times 4 = 20$
35. [1] $\times 4 = 4$
36. [4] $\times 4 = 16$
37. [6] $\times 4 = 24$
38. [7] $\times 4 = 28$
39. [9] $\times 4 = 36$
40. [12] $\times 4 = 48$

41. [2] $\times 4 = 8$
42. [3] $\times 4 = 12$
42. [1] $\times 4 = 4$
44. [5] $\times 4 = 20$
45. [7] $\times 4 = 28$
46. [4] $\times 4 = 16$
47. [8] $\times 4 = 32$
48. [12] $\times 4 = 48$
49. [10] $\times 4 = 40$
50. [9] $\times 4 = 36$
51. [6] $\times 4 = 24$
52. [3] $\times 4 = 12$
53. [11] $\times 4 = 44$
54. [1] $\times 4 = 4$
55. [2] $\times 4 = 8$
56. [7] $\times 4 = 28$
57. [5] $\times 4 = 20$
58. [8] $\times 4 = 32$
59. [9] $\times 4 = 36$
60. [10] $\times 4 = 40$



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

Continue here...

25. [9] × 4 = 36

26. [4] × 9 = 36

27. [6] × 4 = 24

28. [4] × 7 = 28

29. [4] × 8 = 32

30. [11] × 4 = 44

31. [4] × 12 = 48

32. [1] × 4 = 4
33. [4] × 1 = 4

34. [4] × 11 = 44

35. [4] × 9 = 36

36. [12] × 4 = 48

37. [7] × 4 = 28

38. [4] × 5 = 20

39. [6] × 4 = 24

40. [4] × 3 = 12
41. [4] × 4 = 16

42. [2] × 4 = 8

43. [8] × 4 = 32

44. [4] × 12 = 48

45. [4] × 6 = 24

46. [4] × 7 = 28

47. [9] × 4 = 36

48. [4] × 11 = 44

49. [10] × 4 = 40

50. [1] × 4 = 4

51. [12] × 4 = 48

52. [3] × 4 = 12

53. [4] × 4 = 16

54. [5] × 4 = 20

55. [10] × 4 = 40

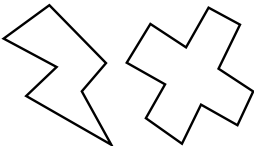
56. [4] × 2 = 8

57. [4] × 8 = 32

58. [4] × 1 = 4

59. [4] × 9 = 36

60. [4] × 12 = 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 ÷ 4 =

[1]

2.

8 ÷ 4 =

[2]

3.

12 ÷ 4 =

[3]

4.

16 ÷ 4 =

[4]

5.

20 ÷ 4 =

[5]

6.

24 ÷ 4 =

[6]

7.

28 ÷ 4 =

[7]

8.

32 ÷ 4 =

[8]

9.

36 ÷ 4 =

[9]

10.

40 ÷ 4 =

[10]

11.

44 ÷ 4 =

[11]

12.

48 ÷ 4 =

[12]

21.

44 ÷ 4 =

[11]
22.

36 ÷ 4 =

[9]
23.

20 ÷ 4 =

[5]
24.

16 ÷ 4 =

[4]
25.

12 ÷ 4 =

[3]
26.

24 ÷ 4 =

[6]
27.

48 ÷ 4 =

[12]
28.

32 ÷ 4 =

[8]
29.

16 ÷ 4 =

[4]
30.

40 ÷ 4 =

[10]
31.

44 ÷ 4 =

[11]
32.

36 ÷ 4 =

[9]
33.

28 ÷ 4 =

[7]
34.

4 ÷ 4 =

[1]
35.

20 ÷ 4 =

[5]
36.

32 ÷ 4 =

[8]
37.

48 ÷ 4 =

[12]
38.

12 ÷ 4 =

[3]
39.

4 ÷ 4 =

[1]
40.

24 ÷ 4 =

[6]
41.

36 ÷ 4 =

[1.5]
42.

32 ÷ 4 =

[8]
43.

8 ÷ 4 =

[2]
44.

24 ÷ 4 =

[6]
45.

28 ÷ 4 =

[7]
46.

24 ÷ 4 =

[6]
47.

20 ÷ 4 =

[5]
48.

32 ÷ 4 =

[8]
49.

8 ÷ 4 =

[2]
50.

4 ÷ 4 =

[1]
51.

16 ÷ 4 =

[4]
52.

36 ÷ 4 =

[9]
53.

12 ÷ 4 =

[3]
54.

32 ÷ 4 =

[8]
55.

44 ÷ 4 =

[11]
56.

40 ÷ 4 =

[10]
57.

48 ÷ 4 =

[12]
58.

28 ÷ 4 =

[7]
59.

20 ÷ 4 =

[5]
60.

24 ÷ 4 =

[6]

Continue here...

13.

48 ÷ 4 =

[12]
14.

32 ÷ 4 =

[8]
15.

40 ÷ 4 =

[10]
16.

24 ÷ 4 =

[6]
17.

44 ÷ 4 =

[11]
18.

4 ÷ 4 =

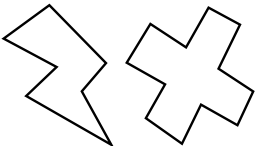
[1]
19.

12 ÷ 4 =

[3]
20.

28 ÷ 4 =

[7]



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

Continue here...

25.

$20 \div 5 =$

[4]
26.

$12 \div 4 =$

[3]
27.

$20 \div 4 =$

[5]
28.

$40 \div 4 =$

[10]
29.

$12 \div 3 =$

[4]
30.

$4 \div 4 =$

[1]
31.

$4 \div 1 =$

[4]
32.

$8 \div 4 =$

[2]
33.

$24 \div 6 =$

[4]
34.

$20 \div 4 =$

[5]
35.

$24 \div 4 =$

[6]
36.

$36 \div 9 =$

[4]
37.

$44 \div 11 =$

[4]
38.

$36 \div 4 =$

[9]
39.

$16 \div 4 =$

[4]
40.

$28 \div 7 =$

[4]

41.

$32 \div 8 =$

[4]
42.

$24 \div 6 =$

[4]
43.

$20 \div 4 =$

[5]
44.

$48 \div 12 =$

[4]
45.

$40 \div 4 =$

[10]
46.

$12 \div 4 =$

[3]
47.

$28 \div 4 =$

[7]
48.

$4 \div 1 =$

[4]
49.

$44 \div 4 =$

[11]
50.

$16 \div 4 =$

[4]
51.

$36 \div 4 =$

[9]
52.

$32 \div 4 =$

[8]
53.

$36 \div 9 =$

[4]
54.

$32 \div 8 =$

[4]
55.

$40 \div 4 =$

[10]
56.

$24 \div 4 =$

[6]
57.

$8 \div 2 =$

[4]
58.

$12 \div 3 =$

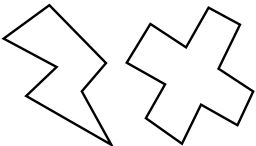
[4]
59.

$28 \div 4 =$

[7]
60.

$20 \div 5 =$

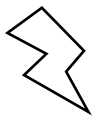
[4]



SCORE:

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





CHECK 1



Name: _____

Date: _____

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

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



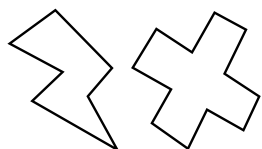
Name: _____

Date: _____

MULTIPLICATION 3

Practise 4s

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



SCORE:

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



Name: _____

Date: _____

MISSING NUMBERS 3

Practise 4s

1. [11] $\times 4 = 44$

21. [4] $\times 4 = 16$

41. [1] $\times 4 = 4$

2. [12] $\times 4 = 48$

22. [4] $\times 12 = 48$

42. [4] $\times 11 = 44$

3. [4] $\times 7 = 28$

23. [8] $\times 4 = 32$

43. [8] $\times 4 = 32$

4. [5] $\times 4 = 20$

24. [4] $\times 7 = 28$

44. [4] $\times 9 = 36$

5. [4] $\times 9 = 36$

25. [4] $\times 5 = 20$

45. [9] $\times 4 = 36$

6. [4] $\times 6 = 24$

26. [4] $\times 6 = 24$

46. [10] $\times 4 = 40$

7. [6] $\times 4 = 24$

27. [2] $\times 4 = 8$

47. [4] $\times 4 = 16$

8. [4] $\times 4 = 16$

28. [4] $\times 1 = 4$

48. [4] $\times 2 = 8$

9. [4] $\times 9 = 36$

29. [10] $\times 4 = 40$

49. [4] $\times 1 = 4$

10. [4] $\times 3 = 12$

30. [11] $\times 4 = 44$

50. [8] $\times 4 = 32$

11. [2] $\times 4 = 8$

31. [4] $\times 9 = 36$

51. [4] $\times 6 = 24$

12. [4] $\times 1 = 4$

32. [4] $\times 4 = 16$

52. [4] $\times 4 = 16$

13. [1] $\times 4 = 4$

33. [3] $\times 4 = 12$

53. [5] $\times 4 = 20$

14. [10] $\times 4 = 40$

34. [10] $\times 4 = 40$

54. [7] $\times 4 = 28$

15. [11] $\times 4 = 44$

35. [3] $\times 4 = 12$

55. [4] $\times 9 = 36$

16. [4] $\times 7 = 28$

36. [4] $\times 5 = 20$

56. [11] $\times 4 = 44$

17. [4] $\times 5 = 20$

37. [9] $\times 4 = 36$

57. [4] $\times 12 = 48$

18. [4] $\times 8 = 32$

38. [4] $\times 4 = 16$

58. [12] $\times 4 = 48$

19. [4] $\times 4 = 16$

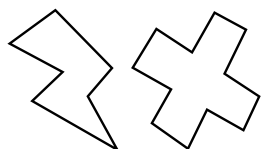
39. [1] $\times 4 = 4$

59. [3] $\times 4 = 12$

20. [7] $\times 4 = 28$

40. [4] $\times 6 = 24$

60. [4] $\times 7 = 28$



SCORE:

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



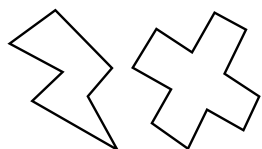
Name: _____

Date: _____

DIVISION 3

Practise 4s

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



SCORE:

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



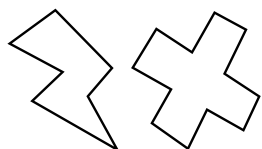
Name: _____

Date: _____

MULTIPLICATION 4

Practise 4s

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



SCORE:

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



Name: _____

Date: _____

MISSING NUMBERS 4

Practise 4s

1. [6] × 4 = 24

21. [5] × 4 = 20

41. [6] × 4 = 24

2. [4] × 9 = 36

22. [4] × 4 = 16

42. [4] × 5 = 20

3. [4] × 8 = 32

23. [4] × 3 = 12

43. [10] × 4 = 40

4. [4] × 4 = 16

24. [4] × 6 = 24

44. [1] × 4 = 4

5. [3] × 4 = 12

25. [7] × 4 = 28

45. [4] × 9 = 36

6. [5] × 4 = 20

26. [5] × 4 = 20

46. [11] × 4 = 44

7. [4] × 6 = 24

27. [9] × 4 = 36

47. [4] × 7 = 28

8. [1] × 4 = 4

28. [4] × 8 = 32

48. [4] × 3 = 12

9. [2] × 4 = 8

29. [1] × 4 = 4

49. [4] × 2 = 8

10. [10] × 4 = 40

30. [4] × 12 = 48

50. [4] × 4 = 16

11. [4] × 12 = 48

31. [3] × 4 = 12

51. [4] × 5 = 20

12. [6] × 4 = 24

32. [4] × 2 = 8

52. [6] × 4 = 24

13. [7] × 4 = 28

33. [4] × 6 = 24

53. [10] × 4 = 40

14. [4] × 1 = 4

34. [2] × 4 = 8

54. [4] × 12 = 48

15. [2] × 4 = 8

35. [1] × 4 = 4

55. [4] × 1 = 4

16. [11] × 4 = 44

36. [4] × 12 = 48

56. [10] × 4 = 40

17. [4] × 9 = 36

37. [4] × 9 = 36

57. [4] × 9 = 36

18. [10] × 4 = 40

38. [4] × 4 = 16

58. [4] × 4 = 16

19. [4] × 6 = 24

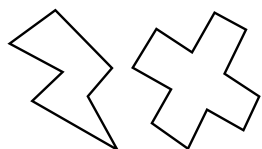
39. [3] × 4 = 12

59. [7] × 4 = 28

20. [7] × 4 = 28

40. [4] × 8 = 32

60. [4] × 7 = 28



SCORE:

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



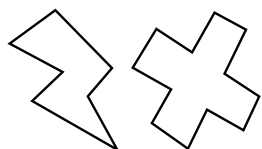
Name: _____

Date: _____

DIVISION 4

Practise 4s

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



SCORE:

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





CHECK 2



Name: _____

Date: _____

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

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES	SECONDS

