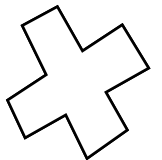
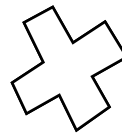
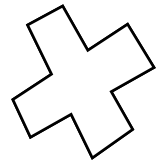
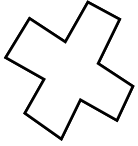
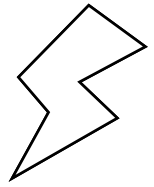


NAME: _____

9S



ALTO

SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

- | | | |
|---------------------------|---------------------------|--------------------------|
| 1. $5 \times 9 =$ _____ | 21. $8 \times 9 =$ _____ | 41. $90 \div 9 =$ _____ |
| 2. $7 \times 9 =$ _____ | 22. $5 \times 9 =$ _____ | 42. $99 \div 9 =$ _____ |
| 3. $8 \times 9 =$ _____ | 23. $3 \times 9 =$ _____ | 43. $72 \div 9 =$ _____ |
| 4. $4 \times 9 =$ _____ | 24. $4 \times 9 =$ _____ | 44. $45 \div 9 =$ _____ |
| 5. $3 \times 9 =$ _____ | 25. $6 \times 9 =$ _____ | 45. $63 \div 9 =$ _____ |
| 6. $9 \times 9 =$ _____ | 26. $9 \times 9 =$ _____ | 46. $54 \div 9 =$ _____ |
| 7. $11 \times 9 =$ _____ | 27. $10 \times 9 =$ _____ | 47. $18 \div 9 =$ _____ |
| 8. $12 \times 9 =$ _____ | 28. $7 \times 9 =$ _____ | 48. $9 \div 9 =$ _____ |
| 9. $3 \times 9 =$ _____ | 29. $2 \times 9 =$ _____ | 49. $81 \div 9 =$ _____ |
| 10. $1 \times 9 =$ _____ | 30. $1 \times 9 =$ _____ | 50. $99 \div 9 =$ _____ |
| 11. $8 \times 9 =$ _____ | 31. $18 \div 9 =$ _____ | 51. $63 \div 9 =$ _____ |
| 12. $6 \times 9 =$ _____ | 32. $36 \div 9 =$ _____ | 52. $36 \div 9 =$ _____ |
| 13. $7 \times 9 =$ _____ | 33. $45 \div 9 =$ _____ | 53. $27 \div 9 =$ _____ |
| 14. $9 \times 9 =$ _____ | 34. $81 \div 9 =$ _____ | 54. $72 \div 9 =$ _____ |
| 15. $12 \times 9 =$ _____ | 35. $90 \div 9 =$ _____ | 55. $45 \div 9 =$ _____ |
| 16. $11 \times 9 =$ _____ | 36. $108 \div 9 =$ _____ | 56. $108 \div 9 =$ _____ |
| 17. $2 \times 9 =$ _____ | 37. $63 \div 9 =$ _____ | 57. $90 \div 9 =$ _____ |
| 18. $1 \times 9 =$ _____ | 38. $54 \div 9 =$ _____ | 58. $54 \div 9 =$ _____ |
| 19. $10 \times 9 =$ _____ | 39. $27 \div 9 =$ _____ | 59. $9 \div 9 =$ _____ |
| 20. $9 \times 9 =$ _____ | 40. $9 \div 9 =$ _____ | 60. $18 \div 9 =$ _____ |

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1
Practise 9s

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

ROCK BOX

1.

1 × 9 =

2.

2 × 9 =

3.

3 × 9 =

4.

4 × 9 =

5.

5 × 9 =

6.

6 × 9 =

7.

7 × 9 =

8.

8 × 9 =

9.

9 × 9 =

10.

10 × 9 =

11.

11 × 9 =

12.

12 × 9 =

21.

11 × 9 =

22.

4 × 9 =

23.

10 × 9 =

24.

8 × 9 =

25.

9 × 9 =

26.

6 × 9 =

27.

3 × 9 =

28.

12 × 9 =

29.

4 × 9 =

30.

9 × 9 =

31.

8 × 9 =

32.

7 × 9 =

33.

11 × 9 =

34.

7 × 9 =

35.

1 × 9 =

36.

12 × 9 =

37.

2 × 9 =

38.

5 × 9 =

39.

4 × 9 =

40.

6 × 9 =

41.

9 × 9 =

42.

5 × 9 =

43.

3 × 9 =

44.

8 × 9 =

45.

12 × 9 =

46.

10 × 9 =

47.

11 × 9 =

48.

1 × 9 =

49.

5 × 9 =

50.

7 × 9 =

51.

8 × 9 =

52.

11 × 9 =

53.

10 × 9 =

54.

6 × 9 =

55.

9 × 9 =

56.

4 × 9 =

57.

3 × 9 =

58.

6 × 9 =

59.

9 × 9 =

60.

11 × 9 =

Continue here...

13.

7 × 9 =

14.

12 × 9 =

15.

8 × 9 =

16.

12 × 9 =

17.

10 × 9 =

18.

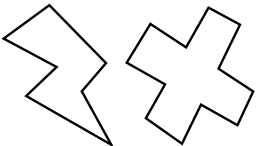
9 × 9 =

19.

11 × 9 =

20.

3 × 9 =



SCORE:

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



Name: _____

Date: _____

MULTIPLICATION 2

Practise 9s

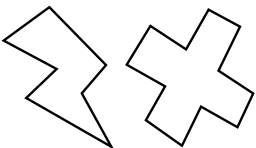
Complete first and then use it to help you if you get stuck.

ROCK BOX

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

Continue here...

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



SCORE: _____



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



Name: _____

Date: _____

MISSING NUMBER 1

Practise 9s

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

ROCK BOX

1. _____ × 9 = 9

2. _____ × 9 = 18

3. _____ × 9 = 27

4. _____ × 9 = 36

5. _____ × 9 = 45

6. _____ × 9 = 54

7. _____ × 9 = 63

8. _____ × 9 = 72

9. _____ × 9 = 81

10. _____ × 9 = 90

11. _____ × 9 = 99

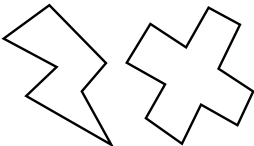
12. _____ × 9 = 108

Continue here...

13. _____ × 9 = 36
14. _____ × 9 = 9
15. _____ × 9 = 90
16. _____ × 9 = 81
17. _____ × 9 = 108
18. _____ × 9 = 99
19. _____ × 9 = 72
20. _____ × 9 = 63

21. _____ × 9 = 45
22. _____ × 9 = 18
23. _____ × 9 = 54
24. _____ × 9 = 108
25. _____ × 9 = 90
26. _____ × 9 = 81
27. _____ × 9 = 99
28. _____ × 9 = 63
29. _____ × 9 = 36
30. _____ × 9 = 27
31. _____ × 9 = 9
32. _____ × 9 = 99
33. _____ × 9 = 72
34. _____ × 9 = 45
35. _____ × 9 = 9
36. _____ × 9 = 36
37. _____ × 9 = 54
38. _____ × 9 = 63
39. _____ × 9 = 81
40. _____ × 9 = 108

41. _____ × 9 = 72
42. _____ × 9 = 27
42. _____ × 9 = 9
44. _____ × 9 = 45
45. _____ × 9 = 63
46. _____ × 9 = 36
47. _____ × 9 = 72
48. _____ × 9 = 108
49. _____ × 9 = 90
50. _____ × 9 = 81
51. _____ × 9 = 54
52. _____ × 9 = 27
53. _____ × 9 = 99
54. _____ × 9 = 9
55. _____ × 9 = 18
56. _____ × 9 = 63
57. _____ × 9 = 45
58. _____ × 9 = 72
59. _____ × 9 = 81
60. _____ × 9 = 90



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 2

Practise 9s

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

ROCK BOX			
1.	$\times 9 = 9$	2.	$\times 1 = 9$
3.	$\times 9 = 18$	4.	$\times 2 = 18$
5.	$\times 9 = 27$	6.	$\times 3 = 27$
7.	$\times 9 = 36$	8.	$\times 4 = 36$
9.	$\times 9 = 45$	10.	$\times 5 = 45$
11.	$\times 9 = 54$	12.	$\times 6 = 54$
13.	$\times 9 = 63$	14.	$\times 7 = 63$
15.	$\times 9 = 72$	16.	$\times 8 = 72$
17.	$\times 9 = 81$	18.	$\times 9 = 81$
19.	$\times 9 = 90$	20.	$\times 10 = 90$
21.	$\times 9 = 99$	22.	$\times 11 = 99$
23.	$\times 9 = 108$	24.	$\times 12 = 108$

Continue here...

25. _____ $\times 9 = 81$

26. _____ $\times 10 = 90$

27. _____ $\times 9 = 54$

28. _____ $\times 7 = 63$

29. _____ $\times 8 = 72$

30. _____ $\times 9 = 99$

31. _____ $\times 12 = 108$

32. _____ $\times 9 = 9$
33. _____ $\times 1 = 9$

34. _____ $\times 11 = 99$

35. _____ $\times 9 = 81$

36. _____ $\times 9 = 108$

37. _____ $\times 9 = 63$

38. _____ $\times 5 = 45$

39. _____ $\times 9 = 54$

40. _____ $\times 3 = 27$
41. _____ $\times 4 = 36$

42. _____ $\times 9 = 18$

43. _____ $\times 9 = 72$

44. _____ $\times 12 = 108$

45. _____ $\times 6 = 54$

46. _____ $\times 7 = 63$

47. _____ $\times 9 = 81$

48. _____ $\times 11 = 99$

49. _____ $\times 9 = 90$

50. _____ $\times 9 = 9$

51. _____ $\times 9 = 108$

52. _____ $\times 9 = 27$

53. _____ $\times 9 = 36$

54. _____ $\times 9 = 45$

55. _____ $\times 9 = 90$

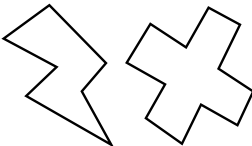
56. _____ $\times 2 = 18$

57. _____ $\times 8 = 72$

58. _____ $\times 1 = 9$

59. _____ $\times 9 = 81$

60. _____ $\times 12 = 108$



SCORE:

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



Name: _____

Date: _____

DIVISION 1
Practise 9s

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

ROCK BOX

1.

9 ÷ 9 =

2.

18 ÷ 9 =

3.

27 ÷ 9 =

4.

36 ÷ 9 =

5.

45 ÷ 9 =

6.

54 ÷ 9 =

7.

63 ÷ 9 =

8.

72 ÷ 9 =

9.

81 ÷ 9 =

10.

90 ÷ 9 =

11.

99 ÷ 9 =

12.

108 ÷ 9 =

21.

99 ÷ 9 =

22.

81 ÷ 9 =

23.

45 ÷ 9 =

24.

36 ÷ 9 =

25.

27 ÷ 9 =

26.

54 ÷ 9 =

27.

108 ÷ 9 =

28.

72 ÷ 9 =

29.

36 ÷ 9 =

30.

90 ÷ 9 =

31.

99 ÷ 9 =

32.

81 ÷ 9 =

33.

63 ÷ 9 =

34.

9 ÷ 9 =

35.

45 ÷ 9 =

36.

72 ÷ 9 =

37.

108 ÷ 9 =

38.

27 ÷ 9 =

39.

9 ÷ 9 =

40.

54 ÷ 9 =

41.

81 ÷ 9 =

42.

72 ÷ 9 =

43.

18 ÷ 9 =

44.

54 ÷ 9 =

45.

63 ÷ 9 =

46.

54 ÷ 9 =

47.

45 ÷ 9 =

48.

72 ÷ 9 =

49.

18 ÷ 9 =

50.

9 ÷ 9 =

51.

36 ÷ 9 =

52.

81 ÷ 9 =

53.

27 ÷ 9 =

54.

72 ÷ 9 =

55.

99 ÷ 9 =

56.

90 ÷ 9 =

57.

108 ÷ 9 =

58.

63 ÷ 9 =

59.

45 ÷ 9 =

60.

54 ÷ 9 =

Continue here...

13.

108 ÷ 9 =

14.

72 ÷ 9 =

15.

90 ÷ 9 =

16.

54 ÷ 9 =

17.

99 ÷ 9 =

18.

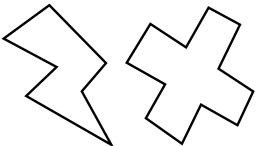
9 ÷ 9 =

19.

27 ÷ 9 =

20.

63 ÷ 9 =



SCORE:

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



Name: _____

Date: _____

DIVISION 2
Practise 9s

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

ROCK BOX	
1. $9 \div 9 =$	2. $9 \div 1 =$
3. $18 \div 9 =$	4. $18 \div 2 =$
5. $27 \div 9 =$	6. $27 \div 3 =$
7. $36 \div 9 =$	8. $36 \div 4 =$
9. $45 \div 9 =$	10. $45 \div 5 =$
11. $54 \div 9 =$	12. $54 \div 6 =$
13. $63 \div 9 =$	14. $63 \div 7 =$
15. $72 \div 9 =$	16. $72 \div 8 =$
17. $81 \div 9 =$	18. $81 \div 9 =$
19. $90 \div 9 =$	20. $90 \div 10 =$
21. $99 \div 9 =$	22. $99 \div 11 =$
23. $108 \div 9 =$	24. $108 \div 12 =$

Continue here...

25. $45 \div 5 =$ _____

26. $27 \div 9 =$ _____

27. $45 \div 9 =$ _____

28. $90 \div 9 =$ _____

29. $27 \div 3 =$ _____

30. $9 \div 9 =$ _____

31. $9 \div 1 =$ _____

32. $18 \div 9 =$ _____
33. $54 \div 6 =$ _____

34. $45 \div 9 =$ _____

35. $54 \div 9 =$ _____

36. $81 \div 9 =$ _____

37. $99 \div 11 =$ _____

38. $81 \div 9 =$ _____

39. $36 \div 9 =$ _____

40. $63 \div 7 =$ _____
41. $72 \div 8 =$ _____

42. $54 \div 6 =$ _____

43. $45 \div 9 =$ _____

44. $108 \div 12 =$ _____

45. $90 \div 9 =$ _____

46. $27 \div 9 =$ _____

47. $63 \div 9 =$ _____

48. $9 \div 1 =$ _____

49. $99 \div 9 =$ _____

50. $36 \div 4 =$ _____

51. $36 \div 9 =$ _____

52. $72 \div 9 =$ _____

53. $81 \div 9 =$ _____

54. $72 \div 8 =$ _____

55. $90 \div 9 =$ _____

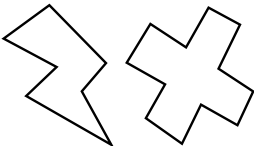
56. $54 \div 9 =$ _____

57. $18 \div 2 =$ _____

58. $27 \div 3 =$ _____

59. $63 \div 9 =$ _____

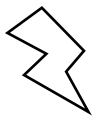
60. $45 \div 5 =$ _____



SCORE:

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





CHECK 1



Name: _____

Date: _____

- | | | |
|---------------------------|---------------------------|--------------------------|
| 1. $8 \times 9 =$ _____ | 21. $8 \times 9 =$ _____ | 41. $18 \div 9 =$ _____ |
| 2. $6 \times 9 =$ _____ | 22. $10 \times 9 =$ _____ | 42. $90 \div 9 =$ _____ |
| 3. $5 \times 9 =$ _____ | 23. $12 \times 9 =$ _____ | 43. $72 \div 9 =$ _____ |
| 4. $4 \times 9 =$ _____ | 24. $9 \times 9 =$ _____ | 44. $9 \div 9 =$ _____ |
| 5. $3 \times 9 =$ _____ | 25. $2 \times 9 =$ _____ | 45. $45 \div 9 =$ _____ |
| 6. $6 \times 9 =$ _____ | 26. $8 \times 9 =$ _____ | 46. $81 \div 9 =$ _____ |
| 7. $7 \times 9 =$ _____ | 27. $5 \times 9 =$ _____ | 47. $63 \div 9 =$ _____ |
| 8. $10 \times 9 =$ _____ | 28. $4 \times 9 =$ _____ | 48. $9 \div 9 =$ _____ |
| 9. $12 \times 9 =$ _____ | 29. $3 \times 9 =$ _____ | 49. $63 \div 9 =$ _____ |
| 10. $1 \times 9 =$ _____ | 30. $6 \times 9 =$ _____ | 50. $108 \div 9 =$ _____ |
| 11. $9 \times 9 =$ _____ | 31. $27 \div 9 =$ _____ | 51. $36 \div 9 =$ _____ |
| 12. $2 \times 9 =$ _____ | 32. $54 \div 9 =$ _____ | 52. $54 \div 9 =$ _____ |
| 13. $11 \times 9 =$ _____ | 33. $81 \div 9 =$ _____ | 53. $45 \div 9 =$ _____ |
| 14. $7 \times 9 =$ _____ | 34. $45 \div 9 =$ _____ | 54. $27 \div 9 =$ _____ |
| 15. $9 \times 9 =$ _____ | 35. $90 \div 9 =$ _____ | 55. $90 \div 9 =$ _____ |
| 16. $4 \times 9 =$ _____ | 36. $81 \div 9 =$ _____ | 56. $99 \div 9 =$ _____ |
| 17. $3 \times 9 =$ _____ | 37. $99 \div 9 =$ _____ | 57. $81 \div 9 =$ _____ |
| 18. $6 \times 9 =$ _____ | 38. $108 \div 9 =$ _____ | 58. $9 \div 9 =$ _____ |
| 19. $8 \times 9 =$ _____ | 39. $72 \div 9 =$ _____ | 59. $18 \div 9 =$ _____ |
| 20. $5 \times 9 =$ _____ | 40. $36 \div 9 =$ _____ | 60. $36 \div 9 =$ _____ |

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES	SECONDS



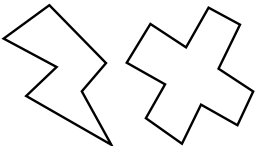
Name: _____

Date: _____

MULTIPLICATION 3

Practise 9s

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



SCORE:

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



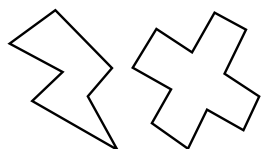
Name: _____

Date: _____

MISSING NUMBERS 3

Practise 9s

- | | | |
|---------------------------|-----------------------------|-----------------------------|
| 1. _____ $\times$ 9 = 99 | 21. _____ $\times$ 9 = 36 | 41. _____ $\times$ 9 = 9 |
| 2. _____ $\times$ 9 = 108 | 22. _____ $\times$ 12 = 108 | 42. _____ $\times$ 11 = 99 |
| 3. _____ $\times$ 7 = 63 | 23. _____ $\times$ 9 = 72 | 43. _____ $\times$ 9 = 72 |
| 4. _____ $\times$ 9 = 45 | 24. _____ $\times$ 7 = 63 | 44. _____ $\times$ 9 = 81 |
| 5. _____ $\times$ 9 = 81 | 25. _____ $\times$ 5 = 45 | 45. _____ $\times$ 9 = 81 |
| 6. _____ $\times$ 6 = 54 | 26. _____ $\times$ 6 = 54 | 46. _____ $\times$ 9 = 90 |
| 7. _____ $\times$ 9 = 54 | 27. _____ $\times$ 9 = 18 | 47. _____ $\times$ 9 = 36 |
| 8. _____ $\times$ 4 = 36 | 28. _____ $\times$ 1 = 9 | 48. _____ $\times$ 2 = 18 |
| 9. _____ $\times$ 9 = 81 | 29. _____ $\times$ 9 = 90 | 49. _____ $\times$ 1 = 9 |
| 10. _____ $\times$ 3 = 27 | 30. _____ $\times$ 9 = 99 | 50. _____ $\times$ 9 = 72 |
| 11. _____ $\times$ 9 = 18 | 31. _____ $\times$ 9 = 81 | 51. _____ $\times$ 6 = 54 |
| 12. _____ $\times$ 1 = 9 | 32. _____ $\times$ 4 = 36 | 52. _____ $\times$ 4 = 36 |
| 13. _____ $\times$ 9 = 9 | 33. _____ $\times$ 9 = 27 | 53. _____ $\times$ 9 = 45 |
| 14. _____ $\times$ 9 = 90 | 34. _____ $\times$ 9 = 90 | 54. _____ $\times$ 9 = 63 |
| 15. _____ $\times$ 9 = 99 | 35. _____ $\times$ 9 = 27 | 55. _____ $\times$ 9 = 81 |
| 16. _____ $\times$ 7 = 63 | 36. _____ $\times$ 5 = 45 | 56. _____ $\times$ 9 = 99 |
| 17. _____ $\times$ 5 = 45 | 37. _____ $\times$ 9 = 81 | 57. _____ $\times$ 12 = 108 |
| 18. _____ $\times$ 8 = 72 | 38. _____ $\times$ 4 = 36 | 58. _____ $\times$ 9 = 108 |
| 19. _____ $\times$ 9 = 36 | 39. _____ $\times$ 9 = 9 | 59. _____ $\times$ 9 = 27 |
| 20. _____ $\times$ 9 = 63 | 40. _____ $\times$ 6 = 54 | 60. _____ $\times$ 9 = 81 |



SCORE:

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



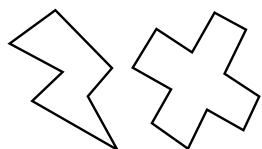
Name: _____

Date: _____

DIVISION 3

Practise 9s

- | | | |
|---------------------------|---------------------------|--------------------------|
| 1. $63 \div 7 =$ _____ | 21. $108 \div 9 =$ _____ | 41. $72 \div 9 =$ _____ |
| 2. $63 \div 9 =$ _____ | 22. $54 \div 9 =$ _____ | 42. $81 \div 9 =$ _____ |
| 3. $27 \div 3 =$ _____ | 23. $81 \div 9 =$ _____ | 43. $63 \div 7 =$ _____ |
| 4. $18 \div 2 =$ _____ | 24. $63 \div 7 =$ _____ | 44. $99 \div 11 =$ _____ |
| 5. $72 \div 9 =$ _____ | 25. $27 \div 9 =$ _____ | 45. $99 \div 9 =$ _____ |
| 6. $36 \div 4 =$ _____ | 26. $90 \div 9 =$ _____ | 46. $9 \div 1 =$ _____ |
| 7. $90 \div 9 =$ _____ | 27. $45 \div 5 =$ _____ | 47. $90 \div 9 =$ _____ |
| 8. $99 \div 11 =$ _____ | 28. $63 \div 9 =$ _____ | 48. $81 \div 9 =$ _____ |
| 9. $99 \div 9 =$ _____ | 29. $36 \div 4 =$ _____ | 49. $72 \div 8 =$ _____ |
| 10. $63 \div 9 =$ _____ | 30. $54 \div 9 =$ _____ | 50. $36 \div 9 =$ _____ |
| 11. $45 \div 5 =$ _____ | 31. $36 \div 9 =$ _____ | 51. $36 \div 4 =$ _____ |
| 12. $108 \div 12 =$ _____ | 32. $27 \div 3 =$ _____ | 52. $54 \div 9 =$ _____ |
| 13. $108 \div 9 =$ _____ | 33. $81 \div 9 =$ _____ | 53. $27 \div 9 =$ _____ |
| 14. $72 \div 9 =$ _____ | 34. $90 \div 9 =$ _____ | 54. $63 \div 9 =$ _____ |
| 15. $99 \div 9 =$ _____ | 35. $99 \div 9 =$ _____ | 55. $27 \div 3 =$ _____ |
| 16. $45 \div 9 =$ _____ | 36. $90 \div 9 =$ _____ | 56. $108 \div 9 =$ _____ |
| 17. $54 \div 6 =$ _____ | 37. $108 \div 12 =$ _____ | 57. $54 \div 9 =$ _____ |
| 18. $27 \div 9 =$ _____ | 38. $9 \div 1 =$ _____ | 58. $45 \div 9 =$ _____ |
| 19. $27 \div 3 =$ _____ | 39. $9 \div 9 =$ _____ | 59. $18 \div 2 =$ _____ |
| 20. $81 \div 9 =$ _____ | 40. $72 \div 8 =$ _____ | 60. $18 \div 9 =$ _____ |



SCORE:

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



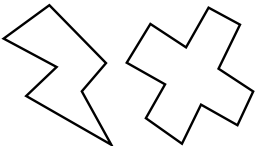
Name: _____

Date: _____

MULTIPLICATION 4

Practise 9s

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



SCORE: _____



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



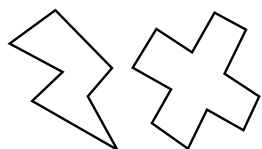
Name: _____

Date: _____

MISSING NUMBERS 4

Practise 9s

- | | | |
|-----------------------------|-----------------------------|-----------------------------|
| 1. _____ $\times 9 = 54$ | 21. _____ $\times 9 = 45$ | 41. _____ $\times 9 = 54$ |
| 2. _____ $\times 9 = 81$ | 22. _____ $\times 9 = 36$ | 42. _____ $\times 5 = 45$ |
| 3. _____ $\times 8 = 72$ | 23. _____ $\times 3 = 27$ | 43. _____ $\times 9 = 90$ |
| 4. _____ $\times 4 = 36$ | 24. _____ $\times 6 = 54$ | 44. _____ $\times 9 = 9$ |
| 5. _____ $\times 9 = 27$ | 25. _____ $\times 9 = 63$ | 45. _____ $\times 9 = 81$ |
| 6. _____ $\times 9 = 45$ | 26. _____ $\times 9 = 45$ | 46. _____ $\times 9 = 99$ |
| 7. _____ $\times 6 = 54$ | 27. _____ $\times 9 = 81$ | 47. _____ $\times 7 = 63$ |
| 8. _____ $\times 9 = 9$ | 28. _____ $\times 8 = 72$ | 48. _____ $\times 3 = 27$ |
| 9. _____ $\times 9 = 18$ | 29. _____ $\times 9 = 9$ | 49. _____ $\times 2 = 18$ |
| 10. _____ $\times 9 = 90$ | 30. _____ $\times 12 = 108$ | 50. _____ $\times 9 = 36$ |
| 11. _____ $\times 12 = 108$ | 31. _____ $\times 9 = 27$ | 51. _____ $\times 5 = 45$ |
| 12. _____ $\times 9 = 54$ | 32. _____ $\times 2 = 18$ | 52. _____ $\times 9 = 54$ |
| 13. _____ $\times 9 = 63$ | 33. _____ $\times 6 = 54$ | 53. _____ $\times 9 = 90$ |
| 14. _____ $\times 1 = 9$ | 34. _____ $\times 9 = 18$ | 54. _____ $\times 12 = 108$ |
| 15. _____ $\times 9 = 18$ | 35. _____ $\times 9 = 9$ | 55. _____ $\times 1 = 9$ |
| 16. _____ $\times 9 = 99$ | 36. _____ $\times 12 = 108$ | 56. _____ $\times 9 = 90$ |
| 17. _____ $\times 9 = 81$ | 37. _____ $\times 9 = 81$ | 57. _____ $\times 9 = 81$ |
| 18. _____ $\times 9 = 90$ | 38. _____ $\times 9 = 36$ | 58. _____ $\times 9 = 36$ |
| 19. _____ $\times 6 = 54$ | 39. _____ $\times 9 = 27$ | 59. _____ $\times 9 = 63$ |
| 20. _____ $\times 9 = 63$ | 40. _____ $\times 8 = 72$ | 60. _____ $\times 7 = 63$ |



SCORE:

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



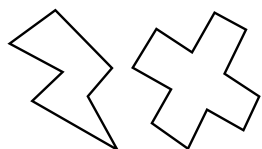
Name: _____

Date: _____

DIVISION 4

Practise 9s

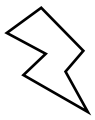
- | | | |
|---------------------------|--------------------------|---------------------------|
| 1. $108 \div 9 =$ _____ | 21. $90 \div 9 =$ _____ | 41. $108 \div 9 =$ _____ |
| 2. $99 \div 9 =$ _____ | 22. $108 \div 9 =$ _____ | 42. $9 \div 1 =$ _____ |
| 3. $72 \div 9 =$ _____ | 23. $99 \div 11 =$ _____ | 43. $9 \div 9 =$ _____ |
| 4. $9 \div 9 =$ _____ | 24. $63 \div 9 =$ _____ | 44. $36 \div 9 =$ _____ |
| 5. $81 \div 9 =$ _____ | 25. $63 \div 7 =$ _____ | 45. $63 \div 7 =$ _____ |
| 6. $72 \div 9 =$ _____ | 26. $36 \div 9 =$ _____ | 46. $63 \div 9 =$ _____ |
| 7. $45 \div 9 =$ _____ | 27. $45 \div 9 =$ _____ | 47. $81 \div 9 =$ _____ |
| 8. $54 \div 6 =$ _____ | 28. $99 \div 11 =$ _____ | 48. $63 \div 9 =$ _____ |
| 9. $63 \div 7 =$ _____ | 29. $81 \div 9 =$ _____ | 49. $99 \div 9 =$ _____ |
| 10. $90 \div 9 =$ _____ | 30. $72 \div 9 =$ _____ | 50. $18 \div 9 =$ _____ |
| 11. $27 \div 3 =$ _____ | 31. $54 \div 9 =$ _____ | 51. $99 \div 11 =$ _____ |
| 12. $18 \div 2 =$ _____ | 32. $36 \div 4 =$ _____ | 52. $27 \div 9 =$ _____ |
| 13. $45 \div 9 =$ _____ | 33. $9 \div 9 =$ _____ | 53. $108 \div 12 =$ _____ |
| 14. $54 \div 9 =$ _____ | 34. $45 \div 5 =$ _____ | 54. $36 \div 9 =$ _____ |
| 15. $81 \div 9 =$ _____ | 35. $63 \div 7 =$ _____ | 55. $63 \div 9 =$ _____ |
| 16. $36 \div 9 =$ _____ | 36. $18 \div 9 =$ _____ | 56. $54 \div 6 =$ _____ |
| 17. $36 \div 4 =$ _____ | 37. $81 \div 9 =$ _____ | 57. $9 \div 9 =$ _____ |
| 18. $72 \div 8 =$ _____ | 38. $27 \div 9 =$ _____ | 58. $18 \div 2 =$ _____ |
| 19. $9 \div 9 =$ _____ | 39. $99 \div 11 =$ _____ | 59. $90 \div 9 =$ _____ |
| 20. $108 \div 12 =$ _____ | 40. $54 \div 6 =$ _____ | 60. $9 \div 1 =$ _____ |



SCORE:

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





CHECK 2



Name: _____

Date: _____

- | | | |
|---------------------------|---------------------------|--------------------------|
| 1. $9 \times 9 =$ _____ | 21. $3 \times 9 =$ _____ | 41. $9 \div 9 =$ _____ |
| 2. $4 \times 9 =$ _____ | 22. $10 \times 9 =$ _____ | 42. $81 \div 9 =$ _____ |
| 3. $12 \times 9 =$ _____ | 23. $2 \times 9 =$ _____ | 43. $63 \div 9 =$ _____ |
| 4. $3 \times 9 =$ _____ | 24. $4 \times 9 =$ _____ | 44. $99 \div 9 =$ _____ |
| 5. $6 \times 9 =$ _____ | 25. $8 \times 9 =$ _____ | 45. $18 \div 9 =$ _____ |
| 6. $8 \times 9 =$ _____ | 26. $6 \times 9 =$ _____ | 46. $90 \div 9 =$ _____ |
| 7. $12 \times 9 =$ _____ | 27. $12 \times 9 =$ _____ | 47. $108 \div 9 =$ _____ |
| 8. $2 \times 9 =$ _____ | 28. $5 \times 9 =$ _____ | 48. $9 \div 9 =$ _____ |
| 9. $1 \times 9 =$ _____ | 29. $1 \times 9 =$ _____ | 49. $27 \div 9 =$ _____ |
| 10. $8 \times 9 =$ _____ | 30. $7 \times 9 =$ _____ | 50. $72 \div 9 =$ _____ |
| 11. $4 \times 9 =$ _____ | 31. $81 \div 9 =$ _____ | 51. $36 \div 9 =$ _____ |
| 12. $5 \times 9 =$ _____ | 32. $45 \div 9 =$ _____ | 52. $63 \div 9 =$ _____ |
| 13. $7 \times 9 =$ _____ | 33. $36 \div 9 =$ _____ | 53. $27 \div 9 =$ _____ |
| 14. $6 \times 9 =$ _____ | 34. $90 \div 9 =$ _____ | 54. $99 \div 9 =$ _____ |
| 15. $10 \times 9 =$ _____ | 35. $99 \div 9 =$ _____ | 55. $90 \div 9 =$ _____ |
| 16. $12 \times 9 =$ _____ | 36. $27 \div 9 =$ _____ | 56. $45 \div 9 =$ _____ |
| 17. $1 \times 9 =$ _____ | 37. $54 \div 9 =$ _____ | 57. $18 \div 9 =$ _____ |
| 18. $11 \times 9 =$ _____ | 38. $63 \div 9 =$ _____ | 58. $63 \div 9 =$ _____ |
| 19. $9 \times 9 =$ _____ | 39. $45 \div 9 =$ _____ | 59. $54 \div 9 =$ _____ |
| 20. $7 \times 9 =$ _____ | 40. $72 \div 9 =$ _____ | 60. $72 \div 9 =$ _____ |

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS

