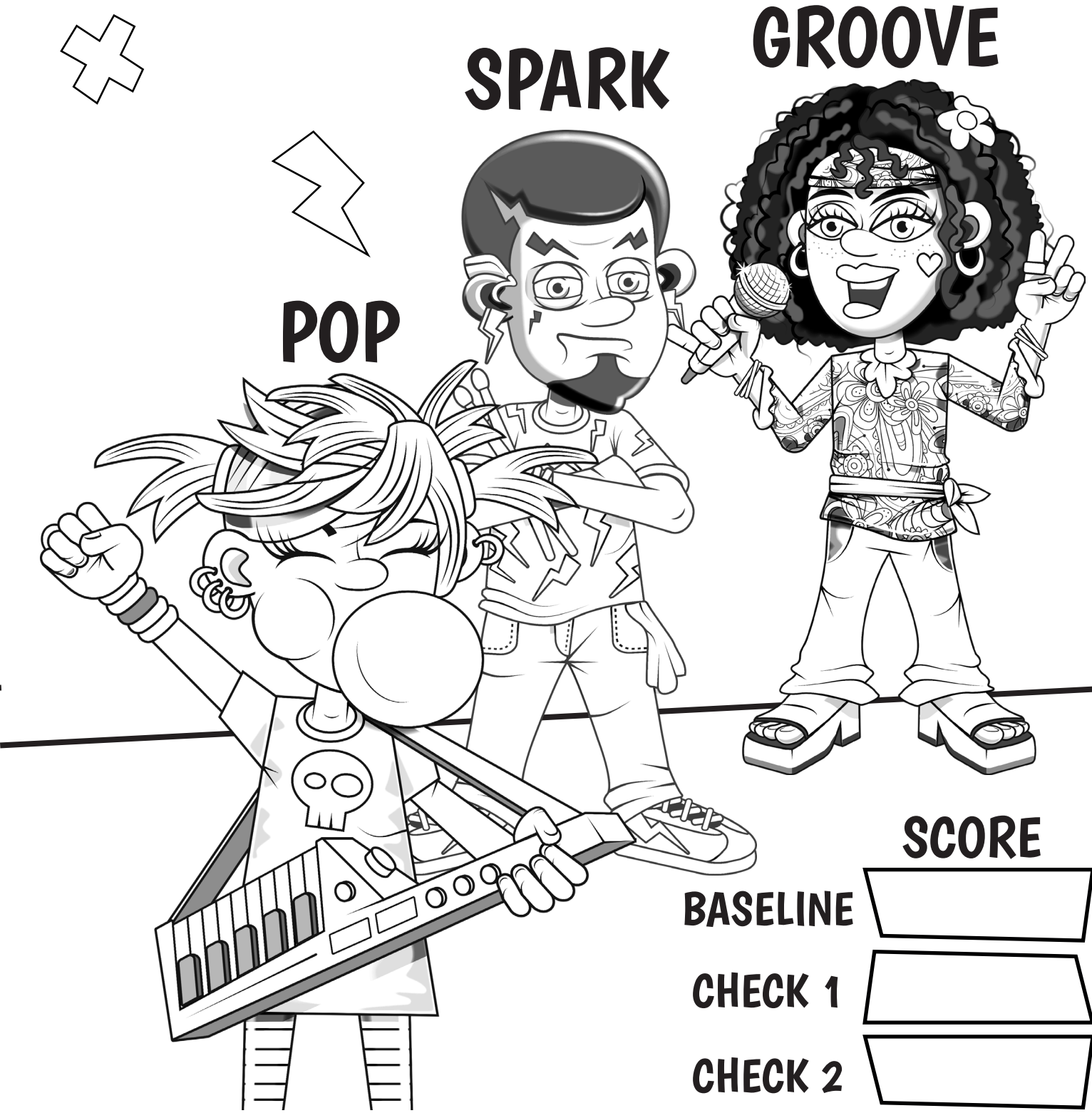
NAME:_____

3s 4s 8s



SCORE

BASELINE

CHECK 1

CHECK 2

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BASELINE

Name: _____

Date: _____

1. 3 × 3 = _____
2. 8 × 3 = _____
3. 4 × 10 = _____
4. 1 × 4 = _____
5. 8 × 4 = _____
6. 11 × 3 = _____
7. 3 × 8 = _____
8. 3 × 7 = _____
9. 3 × 1 = _____
10. 3 × 1 = _____
11. 8 × 7 = _____
12. 12 × 4 = _____
13. 5 × 3 = _____
14. 4 × 6 = _____
15. 6 × 4 = _____
16. 9 × 8 = _____
17. 8 × 6 = _____
18. 8 × 6 = _____
19. 7 × 4 = _____
20. 3 × 8 = _____
21. 2 × 8 = _____
22. 1 × 3 = _____
23. 4 × 11 = _____
24. 1 × 4 = _____
25. 8 × 3 = _____
26. 5 × 4 = _____
27. 5 × 4 = _____
28. 3 × 6 = _____
29. 4 × 9 = _____
30. 10 × 3 = _____
31. 8 × 3 = _____
32. 24 ÷ 6 = _____
33. 27 ÷ 3 = _____
34. 44 ÷ 11 = _____
35. 8 ÷ 2 = _____
36. 88 ÷ 8 = _____
37. 4 ÷ 4 = _____
38. 32 ÷ 4 = _____
39. 12 ÷ 4 = _____
40. 27 ÷ 3 = _____
41. 32 ÷ 4 = _____
42. 56 ÷ 8 = _____
43. 12 ÷ 3 = _____
44. 21 ÷ 7 = _____
45. 88 ÷ 8 = _____
46. 72 ÷ 9 = _____
47. 44 ÷ 11 = _____
48. 15 ÷ 3 = _____
49. 44 ÷ 4 = _____
50. 64 ÷ 8 = _____
51. 80 ÷ 10 = _____
52. 24 ÷ 8 = _____
53. 12 ÷ 3 = _____
54. 27 ÷ 9 = _____
55. 9 ÷ 3 = _____
56. 12 ÷ 4 = _____
57. 32 ÷ 4 = _____
58. 9 ÷ 3 = _____
59. 80 ÷ 8 = _____
60. 88 ÷ 11 = _____

SCORE: /60

(5 minute limit)

TIME TAKEN (optional)

MINUTES SECONDS

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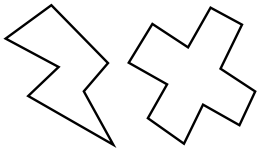
Name: _____

Date: _____

MULTIPLICATION 1

Testing 3, 4, 8

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



SCORE:

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

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Name: _____

Date: _____

MISSING NUMBER 1

Testing 3, 4, 8

1. _____ × 4 = 12
2. 4 × _____ = 12
3. 4 × _____ = 16
4. 4 × _____ = 28
5. 8 × _____ = 32
6. _____ × 4 = 4
7. 3 × _____ = 33
8. 4 × _____ = 12
9. _____ × 10 = 40
10. 3 × _____ = 24
11. 4 × _____ = 28
12. _____ × 3 = 21
13. 8 × _____ = 88
14. 4 × _____ = 36
15. _____ × 3 = 9
16. 10 × _____ = 40
17. 3 × _____ = 12
18. 11 × _____ = 88
19. 8 × _____ = 16
20. _____ × 12 = 36
21. 8 × _____ = 64
22. _____ × 3 = 9
23. 11 × _____ = 44
24. 8 × _____ = 64
25. _____ × 3 = 21
26. 3 × _____ = 15
27. 5 × _____ = 40
28. _____ × 8 = 88
29. 8 × _____ = 88
30. _____ × 8 = 72
31. 7 × _____ = 56
32. _____ × 9 = 27
33. _____ × 3 = 27
34. _____ × 12 = 36
35. 3 × _____ = 9
36. _____ × 4 = 36
37. _____ × 3 = 24
38. 8 × _____ = 80
39. 10 × _____ = 80
40. 10 × _____ = 80
41. 8 × _____ = 88
42. _____ × 8 = 88
43. _____ × 7 = 28
44. 2 × _____ = 6
45. _____ × 4 = 32
46. _____ × 4 = 32
47. 7 × _____ = 21
48. _____ × 12 = 48
49. _____ × 7 = 21
50. 6 × _____ = 18
51. 8 × _____ = 56
52. 3 × _____ = 12
53. 10 × _____ = 30
54. _____ × 4 = 12
55. _____ × 11 = 44
56. _____ × 3 = 36
57. 3 × _____ = 9
58. 2 × _____ = 8
59. 3 × _____ = 36
60. _____ × 3 = 36

SCORE:

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

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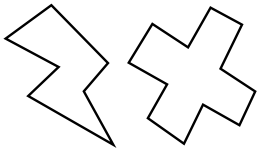
Name: _____

Date: _____

DIVISION 1

Testing 3, 4, 8

1. 27 ÷ 9 = _____
2. 33 ÷ 11 = _____
3. 72 ÷ 9 = _____
4. 96 ÷ 12 = _____
5. 3 ÷ 3 = _____
6. 16 ÷ 4 = _____
7. 20 ÷ 4 = _____
8. 44 ÷ 4 = _____
9. 16 ÷ 4 = _____
10. 96 ÷ 12 = _____
11. 56 ÷ 8 = _____
12. 48 ÷ 12 = _____
13. 8 ÷ 4 = _____
14. 12 ÷ 3 = _____
15. 16 ÷ 8 = _____
16. 12 ÷ 3 = _____
17. 18 ÷ 6 = _____
18. 48 ÷ 8 = _____
19. 18 ÷ 6 = _____
20. 16 ÷ 2 = _____
21. 16 ÷ 4 = _____
22. 4 ÷ 1 = _____
23. 33 ÷ 11 = _____
24. 72 ÷ 9 = _____
25. 40 ÷ 8 = _____
26. 4 ÷ 1 = _____
27. 48 ÷ 4 = _____
28. 40 ÷ 5 = _____
29. 27 ÷ 3 = _____
30. 32 ÷ 4 = _____
31. 4 ÷ 1 = _____
32. 64 ÷ 8 = _____
33. 32 ÷ 8 = _____
34. 30 ÷ 3 = _____
35. 20 ÷ 5 = _____
36. 36 ÷ 3 = _____
37. 48 ÷ 8 = _____
38. 18 ÷ 6 = _____
39. 16 ÷ 8 = _____
40. 3 ÷ 1 = _____
41. 6 ÷ 3 = _____
42. 48 ÷ 6 = _____
43. 24 ÷ 3 = _____
44. 48 ÷ 4 = _____
45. 24 ÷ 4 = _____
46. 12 ÷ 3 = _____
47. 40 ÷ 4 = _____
48. 44 ÷ 4 = _____
49. 36 ÷ 12 = _____
50. 12 ÷ 3 = _____
51. 28 ÷ 4 = _____
52. 21 ÷ 3 = _____
53. 21 ÷ 3 = _____
54. 24 ÷ 3 = _____
55. 3 ÷ 3 = _____
56. 36 ÷ 3 = _____
57. 56 ÷ 8 = _____
58. 88 ÷ 11 = _____
59. 8 ÷ 8 = _____
60. 6 ÷ 3 = _____



SCORE:

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

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CHECK 1

Name: _____

Date: _____

1. 4 × 8 = _____
2. 3 × 12 = _____
3. 3 × 3 = _____
4. 8 × 3 = _____
5. 10 × 4 = _____
6. 4 × 1 = _____
7. 3 × 4 = _____
8. 4 × 5 = _____
9. 8 × 5 = _____
10. 8 × 1 = _____
11. 4 × 3 = _____
12. 10 × 8 = _____
13. 8 × 8 = _____
14. 3 × 10 = _____
15. 3 × 2 = _____
16. 8 × 6 = _____
17. 8 × 7 = _____
18. 8 × 2 = _____
19. 5 × 3 = _____
20. 7 × 3 = _____
21. 3 × 1 = _____
22. 3 × 9 = _____
23. 8 × 8 = _____
24. 9 × 4 = _____
25. 11 × 8 = _____
26. 3 × 12 = _____
27. 4 × 5 = _____
28. 1 × 4 = _____
29. 3 × 4 = _____
30. 3 × 12 = _____
31. 4 × 4 = _____
32. 72 ÷ 9 = _____
33. 24 ÷ 3 = _____
34. 20 ÷ 4 = _____
35. 16 ÷ 2 = _____
36. 16 ÷ 4 = _____
37. 80 ÷ 10 = _____
38. 9 ÷ 3 = _____
39. 28 ÷ 7 = _____
40. 80 ÷ 8 = _____
41. 20 ÷ 5 = _____
42. 36 ÷ 3 = _____
43. 8 ÷ 8 = _____
44. 64 ÷ 8 = _____
45. 40 ÷ 10 = _____
46. 18 ÷ 6 = _____
47. 32 ÷ 4 = _____
48. 72 ÷ 9 = _____
49. 36 ÷ 9 = _____
50. 16 ÷ 4 = _____
51. 12 ÷ 3 = _____
52. 16 ÷ 2 = _____
53. 96 ÷ 12 = _____
54. 88 ÷ 8 = _____
55. 40 ÷ 4 = _____
56. 64 ÷ 8 = _____
57. 6 ÷ 3 = _____
58. 18 ÷ 6 = _____
59. 32 ÷ 8 = _____
60. 80 ÷ 10 = _____

SCORE: /60

(5 minute limit)

TIME TAKEN (optional)

MINUTES SECONDS

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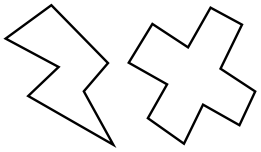
Name: _____

Date: _____

MULTIPLICATION 2

Testing 3, 4, 8

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



SCORE:

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

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Name: _____

Date: _____

MISSING NUMBER 2

Testing 3, 4, 8

1. _____ × 6 = 18
2. _____ × 8 = 56
3. _____ × 3 = 9
4. _____ × 8 = 24
5. _____ × 8 = 16
6. 4 × _____ = 16
7. 4 × _____ = 32
8. _____ × 3 = 9
9. 4 × _____ = 44
10. _____ × 4 = 8
11. _____ × 3 = 27
12. _____ × 12 = 96
13. _____ × 4 = 40
14. 4 × _____ = 24
15. 8 × _____ = 72
16. _____ × 12 = 96
17. 3 × _____ = 6
18. 4 × _____ = 4
19. 5 × _____ = 40
20. 7 × _____ = 28
21. _____ × 5 = 15
22. _____ × 4 = 16
23. 7 × _____ = 21
24. 8 × _____ = 80
25. _____ × 4 = 44
26. 4 × _____ = 40
27. 3 × _____ = 24
28. 4 × _____ = 32
29. 10 × _____ = 40
30. 8 × _____ = 80
31. 8 × _____ = 64
32. 8 × _____ = 64
33. 4 × _____ = 36
34. _____ × 1 = 3
35. 8 × _____ = 56
36. _____ × 4 = 8
37. _____ × 8 = 64
38. 8 × _____ = 64
39. 8 × _____ = 24
40. 4 × _____ = 48
41. _____ × 8 = 32
42. 3 × _____ = 36
43. _____ × 8 = 24
44. _____ × 4 = 16
45. 5 × _____ = 15
46. _____ × 9 = 36
47. 3 × _____ = 18
48. 4 × _____ = 16
49. 1 × _____ = 3
50. 12 × _____ = 96
51. 3 × _____ = 12
52. 9 × _____ = 27
53. 4 × _____ = 36
54. _____ × 11 = 88
55. 8 × _____ = 64
56. _____ × 4 = 28
57. _____ × 8 = 40
58. 9 × _____ = 27
59. 1 × _____ = 3
60. _____ × 4 = 12

SCORE:

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

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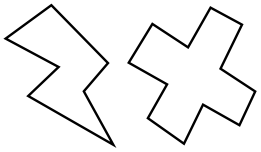
Name: _____

Date: _____

DIVISION 2

Testing 3, 4, 8

1. 16 ÷ 4 = _____
2. 30 ÷ 10 = _____
3. 16 ÷ 4 = _____
4. 8 ÷ 4 = _____
5. 72 ÷ 9 = _____
6. 12 ÷ 4 = _____
7. 32 ÷ 4 = _____
8. 44 ÷ 4 = _____
9. 48 ÷ 6 = _____
10. 28 ÷ 4 = _____
11. 6 ÷ 2 = _____
12. 64 ÷ 8 = _____
13. 24 ÷ 8 = _____
14. 6 ÷ 2 = _____
15. 6 ÷ 3 = _____
16. 24 ÷ 3 = _____
17. 24 ÷ 4 = _____
18. 18 ÷ 6 = _____
19. 40 ÷ 10 = _____
20. 21 ÷ 3 = _____
21. 3 ÷ 1 = _____
22. 32 ÷ 4 = _____
23. 96 ÷ 12 = _____
24. 16 ÷ 2 = _____
25. 30 ÷ 10 = _____
26. 12 ÷ 3 = _____
27. 44 ÷ 4 = _____
28. 16 ÷ 2 = _____
29. 32 ÷ 4 = _____
30. 56 ÷ 8 = _____
31. 40 ÷ 10 = _____
32. 24 ÷ 8 = _____
33. 56 ÷ 8 = _____
34. 36 ÷ 4 = _____
35. 24 ÷ 4 = _____
36. 9 ÷ 3 = _____
37. 80 ÷ 8 = _____
38. 20 ÷ 4 = _____
39. 20 ÷ 4 = _____
40. 16 ÷ 2 = _____
41. 32 ÷ 8 = _____
42. 12 ÷ 3 = _____
43. 16 ÷ 4 = _____
44. 20 ÷ 5 = _____
45. 96 ÷ 8 = _____
46. 8 ÷ 2 = _____
47. 18 ÷ 3 = _____
48. 40 ÷ 8 = _____
49. 36 ÷ 3 = _____
50. 8 ÷ 4 = _____
51. 27 ÷ 3 = _____
52. 36 ÷ 3 = _____
53. 21 ÷ 3 = _____
54. 28 ÷ 7 = _____
55. 27 ÷ 3 = _____
56. 16 ÷ 8 = _____
57. 48 ÷ 6 = _____
58. 88 ÷ 8 = _____
59. 24 ÷ 8 = _____
60. 24 ÷ 3 = _____



SCORE:

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

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CHECK 2

Name: _____

Date: _____

1. 8 × 6 = _____
2. 3 × 8 = _____
3. 7 × 4 = _____
4. 8 × 4 = _____
5. 3 × 4 = _____
6. 4 × 3 = _____
7. 2 × 3 = _____
8. 4 × 5 = _____
9. 3 × 2 = _____
10. 4 × 4 = _____
11. 3 × 2 = _____
12. 11 × 3 = _____
13. 3 × 3 = _____
14. 8 × 1 = _____
15. 4 × 5 = _____
16. 8 × 12 = _____
17. 3 × 10 = _____
18. 6 × 3 = _____
19. 3 × 2 = _____
20. 3 × 10 = _____
21. 5 × 3 = _____
22. 4 × 6 = _____
23. 8 × 4 = _____
24. 11 × 3 = _____
25. 9 × 3 = _____
26. 4 × 5 = _____
27. 4 × 11 = _____
28. 11 × 3 = _____
29. 2 × 8 = _____
30. 3 × 8 = _____
31. 8 × 4 = _____
32. 3 ÷ 1 = _____
33. 72 ÷ 9 = _____
34. 24 ÷ 4 = _____
35. 64 ÷ 8 = _____
36. 16 ÷ 2 = _____
37. 64 ÷ 8 = _____
38. 3 ÷ 1 = _____
39. 18 ÷ 3 = _____
40. 15 ÷ 5 = _____
41. 72 ÷ 8 = _____
42. 15 ÷ 3 = _____
43. 96 ÷ 12 = _____
44. 36 ÷ 9 = _____
45. 24 ÷ 3 = _____
46. 24 ÷ 8 = _____
47. 44 ÷ 4 = _____
48. 18 ÷ 3 = _____
49. 24 ÷ 6 = _____
50. 64 ÷ 8 = _____
51. 12 ÷ 3 = _____
52. 16 ÷ 8 = _____
53. 80 ÷ 8 = _____
54. 20 ÷ 5 = _____
55. 80 ÷ 10 = _____
56. 32 ÷ 4 = _____
57. 24 ÷ 6 = _____
58. 48 ÷ 6 = _____
59. 24 ÷ 6 = _____
60. 6 ÷ 3 = _____

SCORE: /60

(5 minute limit)

TIME TAKEN (optional)

MINUTES SECONDS

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