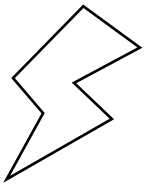
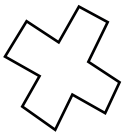


NAME: _____

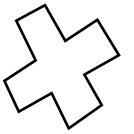
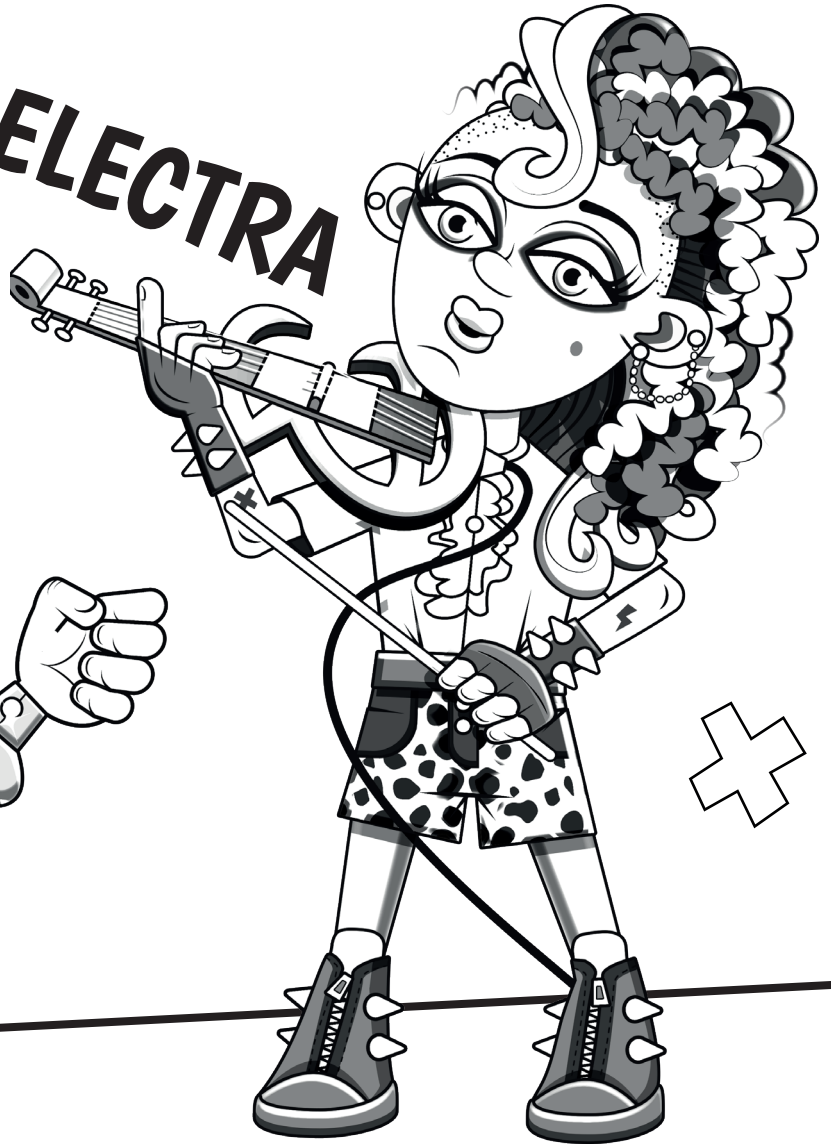
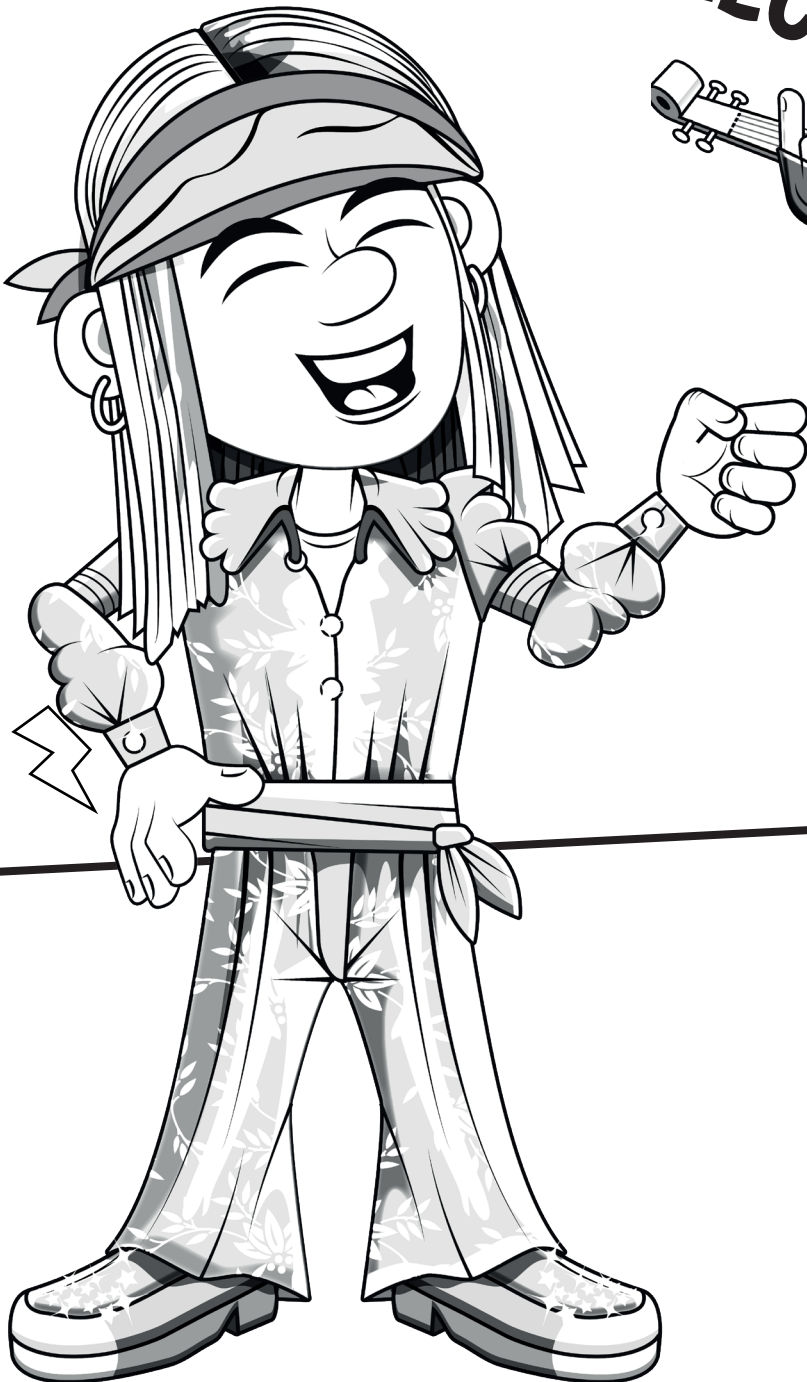


11s 12s



AIR

ELECTRA



SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

1. $11 \times 6 =$ _____

21. $12 \times 3 =$ _____

41. $108 \div 12 =$ _____

2. $12 \times 11 =$ _____

22. $12 \times 8 =$ _____

42. $22 \div 2 =$ _____

3. $10 \times 12 =$ _____

23. $12 \times 10 =$ _____

43. $144 \div 12 =$ _____

4. $11 \times 7 =$ _____

24. $11 \times 11 =$ _____

44. $96 \div 8 =$ _____

5. $11 \times 6 =$ _____

25. $4 \times 12 =$ _____

45. $132 \div 12 =$ _____

6. $3 \times 12 =$ _____

26. $11 \times 10 =$ _____

46. $120 \div 12 =$ _____

7. $8 \times 11 =$ _____

27. $4 \times 11 =$ _____

47. $48 \div 4 =$ _____

8. $11 \times 7 =$ _____

28. $11 \times 7 =$ _____

48. $48 \div 12 =$ _____

9. $11 \times 12 =$ _____

29. $12 \times 10 =$ _____

49. $33 \div 11 =$ _____

10. $12 \times 1 =$ _____

30. $12 \times 8 =$ _____

50. $48 \div 12 =$ _____

11. $11 \times 6 =$ _____

31. $12 \times 8 =$ _____

51. $108 \div 9 =$ _____

12. $8 \times 12 =$ _____

32. $120 \div 10 =$ _____

52. $132 \div 11 =$ _____

13. $1 \times 12 =$ _____

33. $132 \div 11 =$ _____

53. $88 \div 8 =$ _____

14. $12 \times 11 =$ _____

34. $33 \div 3 =$ _____

54. $33 \div 11 =$ _____

15. $12 \times 8 =$ _____

35. $144 \div 12 =$ _____

55. $11 \div 1 =$ _____

16. $6 \times 12 =$ _____

36. $132 \div 11 =$ _____

56. $55 \div 5 =$ _____

17. $4 \times 11 =$ _____

37. $132 \div 11 =$ _____

57. $66 \div 11 =$ _____

18. $5 \times 12 =$ _____

38. $12 \div 1 =$ _____

58. $88 \div 11 =$ _____

19. $5 \times 12 =$ _____

39. $144 \div 12 =$ _____

59. $48 \div 4 =$ _____

20. $2 \times 11 =$ _____

40. $88 \div 11 =$ _____

60. $33 \div 11 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1

Testing 11, 12

1. $10 \times 11 =$ _____

2. $11 \times 12 =$ _____

3. $5 \times 11 =$ _____

4. $11 \times 1 =$ _____

5. $6 \times 12 =$ _____

6. $9 \times 11 =$ _____

7. $6 \times 12 =$ _____

8. $12 \times 5 =$ _____

9. $7 \times 12 =$ _____

10. $1 \times 11 =$ _____

11. $11 \times 7 =$ _____

12. $12 \times 12 =$ _____

13. $12 \times 9 =$ _____

14. $11 \times 1 =$ _____

15. $7 \times 12 =$ _____

16. $6 \times 11 =$ _____

17. $1 \times 11 =$ _____

18. $12 \times 4 =$ _____

19. $12 \times 5 =$ _____

20. $1 \times 11 =$ _____

21. $4 \times 12 =$ _____

22. $10 \times 11 =$ _____

23. $6 \times 12 =$ _____

24. $9 \times 12 =$ _____

25. $1 \times 12 =$ _____

26. $12 \times 6 =$ _____

27. $11 \times 3 =$ _____

28. $8 \times 11 =$ _____

29. $2 \times 11 =$ _____

30. $11 \times 11 =$ _____

31. $7 \times 12 =$ _____

32. $2 \times 11 =$ _____

33. $11 \times 3 =$ _____

34. $12 \times 1 =$ _____

35. $11 \times 11 =$ _____

36. $12 \times 1 =$ _____

37. $10 \times 11 =$ _____

38. $12 \times 9 =$ _____

39. $12 \times 11 =$ _____

40. $12 \times 2 =$ _____

41. $11 \times 6 =$ _____

42. $11 \times 3 =$ _____

43. $11 \times 4 =$ _____

44. $12 \times 4 =$ _____

45. $2 \times 11 =$ _____

46. $12 \times 12 =$ _____

47. $3 \times 12 =$ _____

48. $11 \times 10 =$ _____

49. $12 \times 4 =$ _____

50. $4 \times 12 =$ _____

51. $12 \times 3 =$ _____

52. $11 \times 9 =$ _____

53. $5 \times 11 =$ _____

54. $11 \times 7 =$ _____

55. $3 \times 12 =$ _____

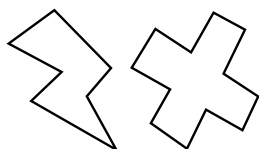
56. $11 \times 12 =$ _____

57. $9 \times 11 =$ _____

58. $9 \times 12 =$ _____

59. $8 \times 11 =$ _____

60. $11 \times 11 =$ _____



SCORE:

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



Name: _____

MISSING NUMBER 1

Testing 11, 12

Date: _____

1. _____ \times 11 = 99

21. _____ \times 11 = 66

41. _____ \times 8 = 88

2. _____ \times 12 = 96

22. $9 \times$ _____ = 108

42. $10 \times$ _____ = 110

3. $6 \times$ _____ = 66

23. _____ \times 12 = 24

43. _____ \times 8 = 96

4. $12 \times$ _____ = 96

24. _____ \times 5 = 55

44. $11 \times$ _____ = 44

5. $12 \times$ _____ = 96

25. _____ \times 10 = 120

45. $12 \times$ _____ = 48

6. $12 \times$ _____ = 120

26. $12 \times$ _____ = 12

46. $11 \times$ _____ = 55

7. _____ \times 11 = 22

27. _____ \times 11 = 33

47. $8 \times$ _____ = 96

8. $9 \times$ _____ = 99

28. _____ \times 11 = 132

48. _____ \times 4 = 48

9. $12 \times$ _____ = 132

29. _____ \times 12 = 144

49. _____ \times 11 = 121

10. $10 \times$ _____ = 110

30. _____ \times 4 = 44

50. $11 \times$ _____ = 55

11. $2 \times$ _____ = 22

31. _____ \times 12 = 144

51. _____ \times 8 = 88

12. _____ \times 11 = 121

32. _____ \times 11 = 33

52. _____ \times 12 = 144

13. $10 \times$ _____ = 110

33. _____ \times 11 = 88

53. _____ \times 7 = 77

14. _____ \times 12 = 72

34. $10 \times$ _____ = 110

54. _____ \times 12 = 24

15. $3 \times$ _____ = 36

35. _____ \times 2 = 24

55. _____ \times 4 = 48

16. $11 \times$ _____ = 77

36. $1 \times$ _____ = 11

56. _____ \times 12 = 24

17. _____ \times 6 = 66

37. _____ \times 12 = 144

57. $7 \times$ _____ = 77

18. _____ \times 12 = 108

38. $7 \times$ _____ = 84

58. $8 \times$ _____ = 88

19. _____ \times 12 = 132

39. _____ \times 12 = 108

59. _____ \times 8 = 88

20. $12 \times$ _____ = 132

40. $4 \times$ _____ = 44

60. $11 \times$ _____ = 44



SCORE:

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



Name: _____

Date: _____

DIVISION 1

Testing 11, 12

1. $33 \div 11 =$ _____

21. $36 \div 12 =$ _____

41. $84 \div 7 =$ _____

2. $132 \div 11 =$ _____

22. $84 \div 7 =$ _____

42. $60 \div 5 =$ _____

3. $11 \div 1 =$ _____

23. $36 \div 3 =$ _____

43. $11 \div 11 =$ _____

4. $96 \div 8 =$ _____

24. $96 \div 8 =$ _____

44. $121 \div 11 =$ _____

5. $121 \div 11 =$ _____

25. $84 \div 12 =$ _____

45. $88 \div 11 =$ _____

6. $66 \div 11 =$ _____

26. $132 \div 12 =$ _____

46. $60 \div 12 =$ _____

7. $60 \div 12 =$ _____

27. $132 \div 12 =$ _____

47. $132 \div 11 =$ _____

8. $77 \div 7 =$ _____

28. $55 \div 5 =$ _____

48. $33 \div 11 =$ _____

9. $108 \div 9 =$ _____

29. $132 \div 11 =$ _____

49. $120 \div 10 =$ _____

10. $121 \div 11 =$ _____

30. $66 \div 11 =$ _____

50. $96 \div 8 =$ _____

11. $120 \div 10 =$ _____

31. $48 \div 12 =$ _____

51. $108 \div 12 =$ _____

12. $84 \div 7 =$ _____

32. $144 \div 12 =$ _____

52. $132 \div 12 =$ _____

13. $55 \div 11 =$ _____

33. $121 \div 11 =$ _____

53. $24 \div 2 =$ _____

14. $99 \div 9 =$ _____

34. $44 \div 4 =$ _____

54. $36 \div 12 =$ _____

15. $121 \div 11 =$ _____

35. $96 \div 8 =$ _____

55. $96 \div 12 =$ _____

16. $33 \div 11 =$ _____

36. $72 \div 12 =$ _____

56. $24 \div 12 =$ _____

17. $66 \div 11 =$ _____

37. $60 \div 12 =$ _____

57. $66 \div 11 =$ _____

18. $108 \div 9 =$ _____

38. $132 \div 12 =$ _____

58. $72 \div 6 =$ _____

19. $121 \div 11 =$ _____

39. $99 \div 11 =$ _____

59. $132 \div 11 =$ _____

20. $48 \div 12 =$ _____

40. $99 \div 11 =$ _____

60. $144 \div 12 =$ _____



SCORE:

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





CHECK 1



Name: _____

Date: _____

1. $8 \times 12 =$ _____

21. $11 \times 7 =$ _____

41. $99 \div 9 =$ _____

2. $8 \times 12 =$ _____

22. $12 \times 1 =$ _____

42. $96 \div 12 =$ _____

3. $11 \times 10 =$ _____

23. $11 \times 11 =$ _____

43. $88 \div 8 =$ _____

4. $3 \times 11 =$ _____

24. $10 \times 12 =$ _____

44. $120 \div 10 =$ _____

5. $9 \times 12 =$ _____

25. $10 \times 11 =$ _____

45. $132 \div 12 =$ _____

6. $12 \times 9 =$ _____

26. $8 \times 12 =$ _____

46. $24 \div 12 =$ _____

7. $11 \times 1 =$ _____

27. $11 \times 7 =$ _____

47. $132 \div 11 =$ _____

8. $12 \times 1 =$ _____

28. $12 \times 9 =$ _____

48. $11 \div 1 =$ _____

9. $4 \times 11 =$ _____

29. $3 \times 11 =$ _____

49. $99 \div 9 =$ _____

10. $5 \times 12 =$ _____

30. $12 \times 12 =$ _____

50. $84 \div 12 =$ _____

11. $9 \times 11 =$ _____

31. $12 \times 9 =$ _____

51. $36 \div 3 =$ _____

12. $11 \times 11 =$ _____

32. $72 \div 6 =$ _____

52. $33 \div 3 =$ _____

13. $12 \times 5 =$ _____

33. $48 \div 4 =$ _____

53. $12 \div 1 =$ _____

14. $3 \times 12 =$ _____

34. $55 \div 11 =$ _____

54. $33 \div 3 =$ _____

15. $12 \times 5 =$ _____

35. $84 \div 12 =$ _____

55. $72 \div 6 =$ _____

16. $4 \times 11 =$ _____

36. $144 \div 12 =$ _____

56. $12 \div 1 =$ _____

17. $3 \times 12 =$ _____

37. $33 \div 3 =$ _____

57. $110 \div 11 =$ _____

18. $5 \times 12 =$ _____

38. $55 \div 11 =$ _____

58. $22 \div 11 =$ _____

19. $6 \times 12 =$ _____

39. $120 \div 10 =$ _____

59. $77 \div 7 =$ _____

20. $1 \times 11 =$ _____

40. $24 \div 2 =$ _____

60. $99 \div 9 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 2

Testing 11, 12

1. $11 \times 12 =$ _____

2. $9 \times 12 =$ _____

3. $11 \times 4 =$ _____

4. $7 \times 12 =$ _____

5. $3 \times 12 =$ _____

6. $12 \times 7 =$ _____

7. $12 \times 12 =$ _____

8. $11 \times 7 =$ _____

9. $12 \times 11 =$ _____

10. $12 \times 10 =$ _____

11. $12 \times 8 =$ _____

12. $11 \times 3 =$ _____

13. $12 \times 7 =$ _____

14. $7 \times 11 =$ _____

15. $5 \times 12 =$ _____

16. $12 \times 1 =$ _____

17. $11 \times 12 =$ _____

18. $12 \times 12 =$ _____

19. $1 \times 12 =$ _____

20. $8 \times 12 =$ _____

21. $5 \times 11 =$ _____

22. $11 \times 11 =$ _____

23. $11 \times 12 =$ _____

24. $12 \times 12 =$ _____

25. $11 \times 1 =$ _____

26. $12 \times 2 =$ _____

27. $3 \times 11 =$ _____

28. $8 \times 11 =$ _____

29. $5 \times 12 =$ _____

30. $12 \times 2 =$ _____

31. $7 \times 12 =$ _____

32. $11 \times 11 =$ _____

33. $6 \times 12 =$ _____

34. $1 \times 12 =$ _____

35. $11 \times 12 =$ _____

36. $2 \times 11 =$ _____

37. $11 \times 3 =$ _____

38. $10 \times 12 =$ _____

39. $3 \times 12 =$ _____

40. $1 \times 12 =$ _____

41. $9 \times 12 =$ _____

42. $4 \times 12 =$ _____

43. $3 \times 11 =$ _____

44. $11 \times 4 =$ _____

45. $10 \times 11 =$ _____

46. $11 \times 7 =$ _____

47. $2 \times 12 =$ _____

48. $12 \times 9 =$ _____

49. $12 \times 9 =$ _____

50. $11 \times 11 =$ _____

51. $9 \times 11 =$ _____

52. $12 \times 8 =$ _____

53. $8 \times 12 =$ _____

54. $12 \times 10 =$ _____

55. $11 \times 6 =$ _____

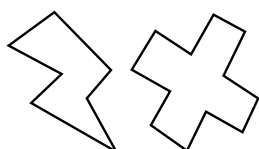
56. $5 \times 11 =$ _____

57. $11 \times 9 =$ _____

58. $1 \times 11 =$ _____

59. $1 \times 12 =$ _____

60. $5 \times 12 =$ _____



SCORE:

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



Name: _____

MISSING NUMBER 2

Testing 11, 12

Date: _____

1. _____ \times 12 = 96

21. _____ \times 12 = 24

41. 11 \times _____ = 55

2. _____ \times 6 = 72

22. 11 \times _____ = 99

42. 12 \times _____ = 60

3. 12 \times _____ = 120

23. _____ \times 8 = 88

43. 5 \times _____ = 60

4. 6 \times _____ = 72

24. _____ \times 8 = 96

44. 11 \times _____ = 88

5. 7 \times _____ = 84

25. _____ \times 12 = 36

45. 11 \times _____ = 77

6. _____ \times 5 = 60

26. _____ \times 12 = 84

46. 12 \times _____ = 12

7. 7 \times _____ = 84

27. 12 \times _____ = 24

47. _____ \times 12 = 72

8. 5 \times _____ = 55

28. 12 \times _____ = 60

48. _____ \times 12 = 72

9. 11 \times _____ = 132

29. 11 \times _____ = 132

49. _____ \times 3 = 36

10. _____ \times 4 = 48

30. _____ \times 1 = 12

50. 12 \times _____ = 96

11. _____ \times 11 = 22

31. _____ \times 12 = 120

51. 4 \times _____ = 44

12. 8 \times _____ = 96

32. _____ \times 11 = 121

52. 12 \times _____ = 144

13. _____ \times 10 = 120

33. 12 \times _____ = 132

53. 4 \times _____ = 44

14. 3 \times _____ = 36

34. 4 \times _____ = 44

54. 5 \times _____ = 60

15. _____ \times 6 = 66

35. _____ \times 11 = 22

55. 1 \times _____ = 12

16. 11 \times _____ = 77

36. _____ \times 3 = 33

56. 4 \times _____ = 48

17. 2 \times _____ = 24

37. _____ \times 2 = 24

57. _____ \times 12 = 108

18. 5 \times _____ = 55

38. 11 \times _____ = 22

58. 7 \times _____ = 84

19. _____ \times 12 = 96

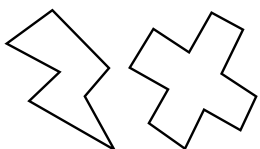
39. 9 \times _____ = 108

59. 11 \times _____ = 55

20. _____ \times 5 = 55

40. _____ \times 4 = 44

60. _____ \times 8 = 96



SCORE:

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



Name: _____

Date: _____

DIVISION 2

Testing 11, 12

1. $121 \div 11 =$ _____

21. $132 \div 11 =$ _____

41. $22 \div 2 =$ _____

2. $84 \div 12 =$ _____

22. $24 \div 2 =$ _____

42. $11 \div 1 =$ _____

3. $24 \div 2 =$ _____

23. $84 \div 12 =$ _____

43. $96 \div 12 =$ _____

4. $72 \div 6 =$ _____

24. $84 \div 12 =$ _____

44. $48 \div 12 =$ _____

5. $132 \div 12 =$ _____

25. $88 \div 8 =$ _____

45. $44 \div 11 =$ _____

6. $33 \div 11 =$ _____

26. $121 \div 11 =$ _____

46. $96 \div 12 =$ _____

7. $77 \div 7 =$ _____

27. $120 \div 12 =$ _____

47. $55 \div 11 =$ _____

8. $12 \div 12 =$ _____

28. $84 \div 12 =$ _____

48. $60 \div 12 =$ _____

9. $36 \div 12 =$ _____

29. $36 \div 12 =$ _____

49. $132 \div 11 =$ _____

10. $132 \div 11 =$ _____

30. $99 \div 11 =$ _____

50. $96 \div 8 =$ _____

11. $72 \div 6 =$ _____

31. $12 \div 1 =$ _____

51. $99 \div 9 =$ _____

12. $36 \div 12 =$ _____

32. $88 \div 11 =$ _____

52. $77 \div 11 =$ _____

13. $44 \div 11 =$ _____

33. $12 \div 12 =$ _____

53. $110 \div 10 =$ _____

14. $132 \div 12 =$ _____

34. $144 \div 12 =$ _____

54. $132 \div 11 =$ _____

15. $12 \div 12 =$ _____

35. $66 \div 6 =$ _____

55. $60 \div 12 =$ _____

16. $55 \div 5 =$ _____

36. $22 \div 2 =$ _____

56. $99 \div 11 =$ _____

17. $72 \div 6 =$ _____

37. $132 \div 11 =$ _____

57. $11 \div 1 =$ _____

18. $120 \div 10 =$ _____

38. $84 \div 12 =$ _____

58. $48 \div 12 =$ _____

19. $60 \div 5 =$ _____

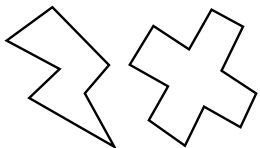
39. $99 \div 11 =$ _____

59. $36 \div 3 =$ _____

20. $77 \div 11 =$ _____

40. $72 \div 6 =$ _____

60. $48 \div 4 =$ _____



SCORE:

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





CHECK 2



Name: _____

Date: _____

1. $12 \times 12 =$ _____

21. $11 \times 11 =$ _____

41. $121 \div 11 =$ _____

2. $11 \times 9 =$ _____

22. $10 \times 11 =$ _____

42. $12 \div 12 =$ _____

3. $11 \times 3 =$ _____

23. $4 \times 12 =$ _____

43. $96 \div 12 =$ _____

4. $12 \times 2 =$ _____

24. $11 \times 12 =$ _____

44. $12 \div 1 =$ _____

5. $12 \times 6 =$ _____

25. $5 \times 11 =$ _____

45. $132 \div 12 =$ _____

6. $11 \times 11 =$ _____

26. $3 \times 11 =$ _____

46. $84 \div 12 =$ _____

7. $8 \times 11 =$ _____

27. $6 \times 12 =$ _____

47. $96 \div 8 =$ _____

8. $11 \times 2 =$ _____

28. $11 \times 7 =$ _____

48. $72 \div 6 =$ _____

9. $5 \times 12 =$ _____

29. $7 \times 11 =$ _____

49. $96 \div 12 =$ _____

10. $11 \times 5 =$ _____

30. $3 \times 11 =$ _____

50. $55 \div 5 =$ _____

11. $7 \times 12 =$ _____

31. $8 \times 12 =$ _____

51. $12 \div 1 =$ _____

12. $11 \times 3 =$ _____

32. $132 \div 11 =$ _____

52. $66 \div 6 =$ _____

13. $2 \times 11 =$ _____

33. $88 \div 8 =$ _____

53. $132 \div 12 =$ _____

14. $8 \times 12 =$ _____

34. $88 \div 11 =$ _____

54. $132 \div 12 =$ _____

15. $11 \times 11 =$ _____

35. $108 \div 12 =$ _____

55. $132 \div 11 =$ _____

16. $12 \times 1 =$ _____

36. $48 \div 12 =$ _____

56. $120 \div 10 =$ _____

17. $4 \times 12 =$ _____

37. $132 \div 11 =$ _____

57. $48 \div 4 =$ _____

18. $12 \times 11 =$ _____

38. $132 \div 11 =$ _____

58. $77 \div 11 =$ _____

19. $7 \times 12 =$ _____

39. $72 \div 12 =$ _____

59. $88 \div 11 =$ _____

20. $1 \times 12 =$ _____

40. $77 \div 7 =$ _____

60. $22 \div 11 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES SECONDS

