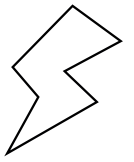




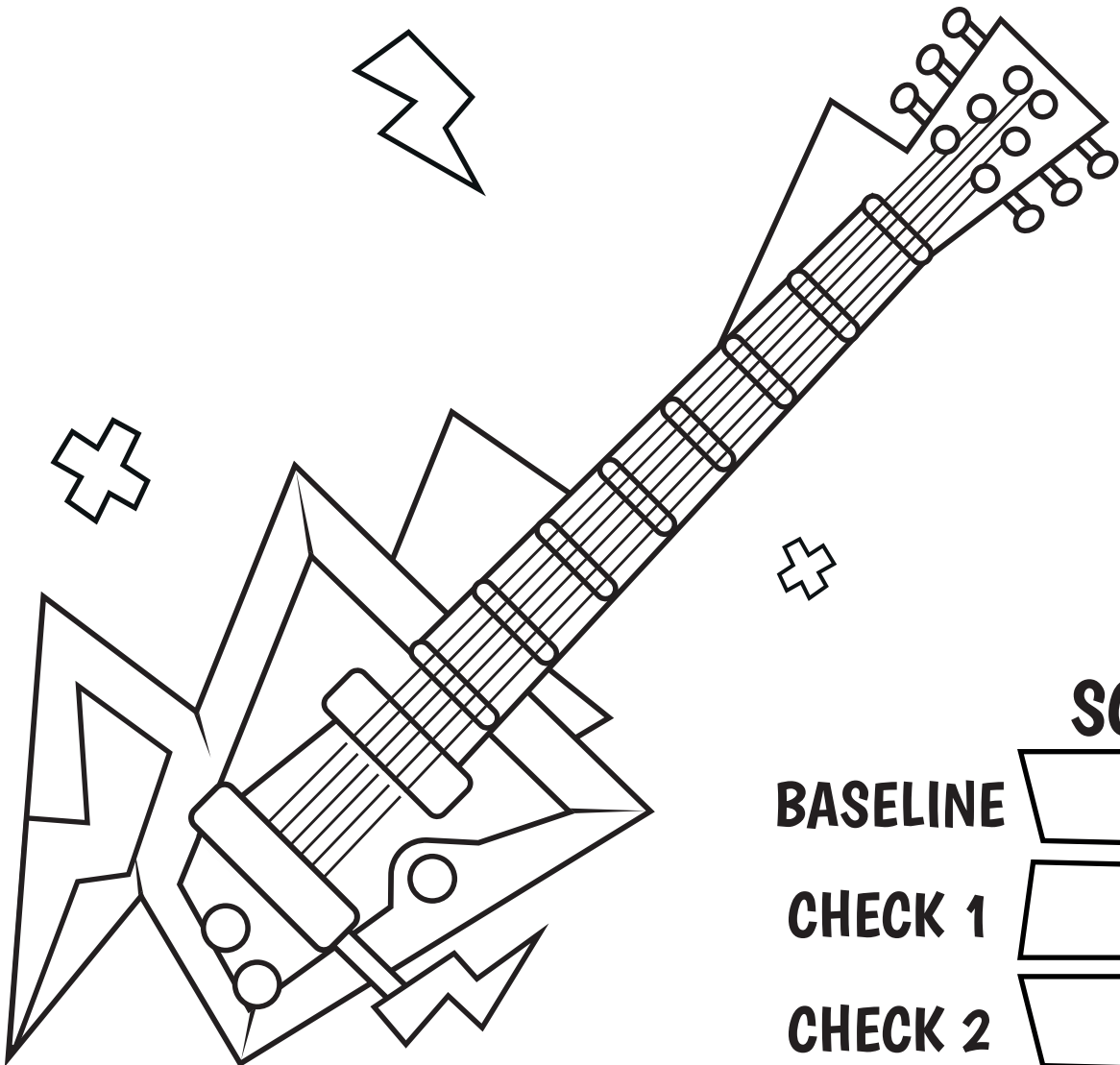
NAME: _____



8S, 6S, 7S, 9S, 11S, 12S

8s 6s 7s

9s 11s 12s



SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

1. $7 \times 6 =$ _____

21. $2 \times 8 =$ _____

41. $63 \div 7 =$ _____

2. $8 \times 2 =$ _____

22. $6 \times 3 =$ _____

42. $16 \div 8 =$ _____

3. $5 \times 12 =$ _____

23. $7 \times 9 =$ _____

43. $72 \div 9 =$ _____

4. $6 \times 4 =$ _____

24. $6 \times 11 =$ _____

44. $96 \div 8 =$ _____

5. $8 \times 8 =$ _____

25. $7 \times 10 =$ _____

45. $72 \div 8 =$ _____

6. $7 \times 11 =$ _____

26. $8 \times 8 =$ _____

46. $56 \div 8 =$ _____

7. $4 \times 11 =$ _____

27. $7 \times 7 =$ _____

47. $36 \div 4 =$ _____

8. $6 \times 12 =$ _____

28. $8 \times 7 =$ _____

48. $84 \div 7 =$ _____

9. $12 \times 7 =$ _____

29. $11 \times 7 =$ _____

49. $72 \div 6 =$ _____

10. $7 \times 8 =$ _____

30. $11 \times 10 =$ _____

50. $60 \div 5 =$ _____

11. $11 \times 12 =$ _____

31. $7 \times 7 =$ _____

51. $9 \div 1 =$ _____

12. $11 \times 8 =$ _____

32. $18 \div 9 =$ _____

52. $54 \div 6 =$ _____

13. $1 \times 12 =$ _____

33. $24 \div 6 =$ _____

53. $90 \div 9 =$ _____

14. $12 \times 4 =$ _____

34. $64 \div 8 =$ _____

54. $22 \div 2 =$ _____

15. $8 \times 12 =$ _____

35. $36 \div 3 =$ _____

55. $54 \div 9 =$ _____

16. $10 \times 6 =$ _____

36. $7 \div 7 =$ _____

56. $55 \div 5 =$ _____

17. $9 \times 2 =$ _____

37. $84 \div 12 =$ _____

57. $66 \div 6 =$ _____

18. $9 \times 2 =$ _____

38. $42 \div 6 =$ _____

58. $63 \div 9 =$ _____

19. $9 \times 11 =$ _____

39. $72 \div 12 =$ _____

59. $90 \div 10 =$ _____

20. $4 \times 8 =$ _____

40. $48 \div 4 =$ _____

60. $56 \div 7 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1

8s, 6s, 7s, 9s, 11s, 12s

1. $6 \times 12 =$ _____

2. $4 \times 11 =$ _____

3. $1 \times 12 =$ _____

4. $9 \times 8 =$ _____

5. $9 \times 7 =$ _____

6. $3 \times 6 =$ _____

7. $11 \times 11 =$ _____

8. $12 \times 12 =$ _____

9. $7 \times 9 =$ _____

10. $12 \times 5 =$ _____

11. $6 \times 3 =$ _____

12. $9 \times 11 =$ _____

13. $7 \times 10 =$ _____

14. $6 \times 10 =$ _____

15. $4 \times 9 =$ _____

16. $10 \times 11 =$ _____

17. $12 \times 7 =$ _____

18. $9 \times 11 =$ _____

19. $8 \times 6 =$ _____

20. $9 \times 8 =$ _____

21. $6 \times 8 =$ _____

22. $7 \times 2 =$ _____

23. $11 \times 11 =$ _____

24. $6 \times 1 =$ _____

25. $8 \times 8 =$ _____

26. $12 \times 1 =$ _____

27. $7 \times 7 =$ _____

28. $8 \times 11 =$ _____

29. $10 \times 9 =$ _____

30. $8 \times 6 =$ _____

31. $6 \times 6 =$ _____

32. $5 \times 6 =$ _____

33. $12 \times 12 =$ _____

34. $11 \times 5 =$ _____

35. $8 \times 2 =$ _____

36. $6 \times 1 =$ _____

37. $4 \times 11 =$ _____

38. $3 \times 12 =$ _____

39. $9 \times 9 =$ _____

40. $9 \times 12 =$ _____

41. $1 \times 6 =$ _____

42. $7 \times 9 =$ _____

43. $6 \times 12 =$ _____

44. $7 \times 2 =$ _____

45. $9 \times 8 =$ _____

46. $11 \times 10 =$ _____

47. $2 \times 7 =$ _____

48. $9 \times 5 =$ _____

49. $3 \times 6 =$ _____

50. $4 \times 11 =$ _____

51. $12 \times 7 =$ _____

52. $1 \times 6 =$ _____

53. $6 \times 6 =$ _____

54. $10 \times 8 =$ _____

55. $9 \times 11 =$ _____

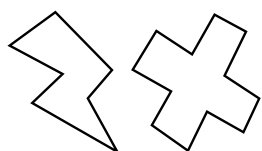
56. $7 \times 7 =$ _____

57. $12 \times 8 =$ _____

58. $5 \times 7 =$ _____

59. $8 \times 4 =$ _____

60. $6 \times 2 =$ _____



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 1

8s, 6s, 7s, 9s, 11s, 12s

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

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

41. $12 \times \underline{\quad} = 24$

2. $12 \times \underline{\quad} = 132$

22. $10 \times \underline{\quad} = 90$

42. $7 \times \underline{\quad} = 63$

3. $\underline{\quad} \times 12 = 96$

23. $4 \times \underline{\quad} = 28$

43. $\underline{\quad} \times 9 = 72$

4. $\underline{\quad} \times 12 = 84$

24. $\underline{\quad} \times 7 = 42$

44. $12 \times \underline{\quad} = 108$

5. $\underline{\quad} \times 12 = 108$

25. $\underline{\quad} \times 1 = 8$

45. $\underline{\quad} \times 12 = 120$

6. $8 \times \underline{\quad} = 96$

26. $8 \times \underline{\quad} = 56$

46. $\underline{\quad} \times 7 = 56$

7. $11 \times \underline{\quad} = 99$

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

47. $\underline{\quad} \times 3 = 24$

8. $\underline{\quad} \times 9 = 99$

28. $\underline{\quad} \times 2 = 22$

48. $\underline{\quad} \times 12 = 132$

9. $\underline{\quad} \times 6 = 36$

29. $\underline{\quad} \times 3 = 36$

49. $11 \times \underline{\quad} = 66$

10. $12 \times \underline{\quad} = 132$

30. $4 \times \underline{\quad} = 28$

50. $7 \times \underline{\quad} = 49$

11. $\underline{\quad} \times 11 = 121$

31. $\underline{\quad} \times 9 = 18$

51. $\underline{\quad} \times 9 = 81$

12. $9 \times \underline{\quad} = 72$

32. $\underline{\quad} \times 5 = 40$

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

13. $\underline{\quad} \times 3 = 27$

33. $\underline{\quad} \times 11 = 11$

53. $\underline{\quad} \times 6 = 36$

14. $\underline{\quad} \times 11 = 11$

34. $12 \times \underline{\quad} = 132$

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

15. $\underline{\quad} \times 8 = 64$

35. $\underline{\quad} \times 9 = 54$

55. $12 \times \underline{\quad} = 132$

16. $12 \times \underline{\quad} = 60$

36. $\underline{\quad} \times 2 = 14$

56. $9 \times \underline{\quad} = 36$

17. $5 \times \underline{\quad} = 40$

37. $2 \times \underline{\quad} = 14$

57. $\underline{\quad} \times 7 = 63$

18. $\underline{\quad} \times 11 = 55$

38. $6 \times \underline{\quad} = 54$

58. $\underline{\quad} \times 12 = 84$

19. $7 \times \underline{\quad} = 35$

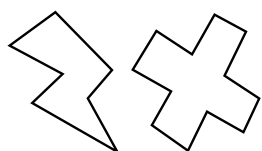
39. $\underline{\quad} \times 4 = 32$

59. $\underline{\quad} \times 12 = 72$

20. $8 \times \underline{\quad} = 40$

40. $\underline{\quad} \times 9 = 54$

60. $\underline{\quad} \times 5 = 45$



SCORE:

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



Name: _____

Date: _____

DIVISION 1

8s, 6s, 7s, 9s, 11s, 12s

1. $12 \div 1 =$ _____

2. $44 \div 4 =$ _____

3. $63 \div 9 =$ _____

4. $120 \div 10 =$ _____

5. $28 \div 4 =$ _____

6. $63 \div 7 =$ _____

7. $77 \div 11 =$ _____

8. $42 \div 7 =$ _____

9. $6 \div 1 =$ _____

10. $72 \div 6 =$ _____

11. $121 \div 11 =$ _____

12. $108 \div 9 =$ _____

13. $144 \div 12 =$ _____

14. $18 \div 3 =$ _____

15. $108 \div 9 =$ _____

16. $24 \div 6 =$ _____

17. $64 \div 8 =$ _____

18. $48 \div 6 =$ _____

19. $80 \div 10 =$ _____

20. $108 \div 9 =$ _____

21. $132 \div 12 =$ _____

22. $54 \div 6 =$ _____

23. $64 \div 8 =$ _____

24. $9 \div 9 =$ _____

25. $108 \div 12 =$ _____

26. $64 \div 8 =$ _____

27. $54 \div 6 =$ _____

28. $108 \div 12 =$ _____

29. $96 \div 12 =$ _____

30. $32 \div 4 =$ _____

31. $48 \div 4 =$ _____

32. $88 \div 8 =$ _____

33. $33 \div 11 =$ _____

34. $70 \div 10 =$ _____

35. $84 \div 7 =$ _____

36. $70 \div 10 =$ _____

37. $24 \div 3 =$ _____

38. $44 \div 11 =$ _____

39. $88 \div 8 =$ _____

40. $48 \div 6 =$ _____

41. $12 \div 6 =$ _____

42. $96 \div 8 =$ _____

43. $80 \div 10 =$ _____

44. $12 \div 2 =$ _____

45. $72 \div 8 =$ _____

46. $32 \div 8 =$ _____

47. $48 \div 6 =$ _____

48. $12 \div 1 =$ _____

49. $66 \div 11 =$ _____

50. $24 \div 4 =$ _____

51. $108 \div 9 =$ _____

52. $44 \div 4 =$ _____

53. $18 \div 6 =$ _____

54. $33 \div 11 =$ _____

55. $48 \div 12 =$ _____

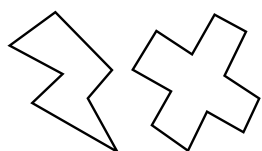
56. $56 \div 7 =$ _____

57. $63 \div 9 =$ _____

58. $55 \div 5 =$ _____

59. $48 \div 8 =$ _____

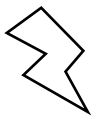
60. $96 \div 12 =$ _____



SCORE:

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





CHECK 1



Name: _____

Date: _____

1. $9 \times 9 =$ _____

2. $8 \times 10 =$ _____

3. $3 \times 9 =$ _____

4. $7 \times 3 =$ _____

5. $4 \times 6 =$ _____

6. $12 \times 1 =$ _____

7. $12 \times 5 =$ _____

8. $6 \times 2 =$ _____

9. $7 \times 1 =$ _____

10. $4 \times 11 =$ _____

11. $7 \times 8 =$ _____

12. $12 \times 5 =$ _____

13. $8 \times 10 =$ _____

14. $2 \times 7 =$ _____

15. $12 \times 1 =$ _____

16. $2 \times 12 =$ _____

17. $4 \times 12 =$ _____

18. $11 \times 9 =$ _____

19. $9 \times 9 =$ _____

20. $7 \times 12 =$ _____

21. $12 \times 8 =$ _____

22. $12 \times 5 =$ _____

23. $2 \times 6 =$ _____

24. $4 \times 11 =$ _____

25. $6 \times 8 =$ _____

26. $7 \times 11 =$ _____

27. $8 \times 3 =$ _____

28. $9 \times 10 =$ _____

29. $8 \times 9 =$ _____

30. $3 \times 8 =$ _____

31. $9 \times 4 =$ _____

32. $12 \div 6 =$ _____

33. $12 \div 6 =$ _____

34. $72 \div 9 =$ _____

35. $77 \div 11 =$ _____

36. $36 \div 3 =$ _____

37. $9 \div 1 =$ _____

38. $27 \div 3 =$ _____

39. $42 \div 6 =$ _____

40. $45 \div 9 =$ _____

41. $72 \div 6 =$ _____

42. $72 \div 9 =$ _____

43. $84 \div 12 =$ _____

44. $48 \div 6 =$ _____

45. $48 \div 8 =$ _____

46. $144 \div 12 =$ _____

47. $35 \div 7 =$ _____

48. $63 \div 9 =$ _____

49. $72 \div 8 =$ _____

50. $21 \div 3 =$ _____

51. $14 \div 7 =$ _____

52. $66 \div 6 =$ _____

53. $27 \div 3 =$ _____

54. $72 \div 6 =$ _____

55. $56 \div 8 =$ _____

56. $16 \div 2 =$ _____

57. $24 \div 8 =$ _____

58. $77 \div 11 =$ _____

59. $108 \div 9 =$ _____

60. $18 \div 9 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 2

8s, 6s, 7s, 9s, 11s, 12s

1. $9 \times 12 =$ _____

2. $6 \times 9 =$ _____

3. $11 \times 12 =$ _____

4. $7 \times 4 =$ _____

5. $10 \times 11 =$ _____

6. $7 \times 3 =$ _____

7. $9 \times 5 =$ _____

8. $1 \times 9 =$ _____

9. $7 \times 8 =$ _____

10. $11 \times 2 =$ _____

11. $5 \times 6 =$ _____

12. $8 \times 10 =$ _____

13. $7 \times 12 =$ _____

14. $6 \times 8 =$ _____

15. $4 \times 12 =$ _____

16. $7 \times 8 =$ _____

17. $7 \times 11 =$ _____

18. $9 \times 7 =$ _____

19. $7 \times 9 =$ _____

20. $10 \times 8 =$ _____

21. $3 \times 12 =$ _____

22. $5 \times 9 =$ _____

23. $9 \times 6 =$ _____

24. $6 \times 3 =$ _____

25. $9 \times 10 =$ _____

26. $6 \times 6 =$ _____

27. $9 \times 11 =$ _____

28. $8 \times 7 =$ _____

29. $9 \times 8 =$ _____

30. $3 \times 12 =$ _____

31. $9 \times 8 =$ _____

32. $9 \times 7 =$ _____

33. $7 \times 9 =$ _____

34. $7 \times 2 =$ _____

35. $9 \times 12 =$ _____

36. $11 \times 9 =$ _____

37. $8 \times 5 =$ _____

38. $9 \times 6 =$ _____

39. $11 \times 1 =$ _____

40. $12 \times 9 =$ _____

41. $2 \times 11 =$ _____

42. $4 \times 6 =$ _____

43. $10 \times 9 =$ _____

44. $12 \times 12 =$ _____

45. $1 \times 6 =$ _____

46. $6 \times 5 =$ _____

47. $11 \times 6 =$ _____

48. $9 \times 3 =$ _____

49. $11 \times 7 =$ _____

50. $7 \times 2 =$ _____

51. $8 \times 7 =$ _____

52. $5 \times 9 =$ _____

53. $9 \times 8 =$ _____

54. $9 \times 4 =$ _____

55. $3 \times 11 =$ _____

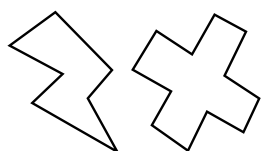
56. $7 \times 7 =$ _____

57. $9 \times 8 =$ _____

58. $11 \times 11 =$ _____

59. $9 \times 12 =$ _____

60. $7 \times 8 =$ _____



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 2

8s, 6s, 7s, 9s, 11s, 12s

1. $8 \times \underline{\quad} = 32$

21. $7 \times \underline{\quad} = 28$

41. $\underline{\quad} \times 10 = 70$

2. $\underline{\quad} \times 9 = 108$

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

42. $\underline{\quad} \times 5 = 60$

3. $\underline{\quad} \times 6 = 60$

23. $6 \times \underline{\quad} = 60$

43. $\underline{\quad} \times 8 = 56$

4. $6 \times \underline{\quad} = 42$

24. $12 \times \underline{\quad} = 132$

44. $\underline{\quad} \times 12 = 72$

5. $11 \times \underline{\quad} = 33$

25. $\underline{\quad} \times 3 = 33$

45. $12 \times \underline{\quad} = 72$

6. $11 \times \underline{\quad} = 11$

26. $7 \times \underline{\quad} = 77$

46. $1 \times \underline{\quad} = 11$

7. $\underline{\quad} \times 12 = 84$

27. $11 \times \underline{\quad} = 99$

47. $6 \times \underline{\quad} = 72$

8. $12 \times \underline{\quad} = 120$

28. $\underline{\quad} \times 8 = 80$

48. $\underline{\quad} \times 7 = 35$

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

29. $\underline{\quad} \times 9 = 81$

49. $\underline{\quad} \times 12 = 60$

10. $1 \times \underline{\quad} = 8$

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

50. $9 \times \underline{\quad} = 9$

11. $\underline{\quad} \times 5 = 40$

31. $\underline{\quad} \times 11 = 121$

51. $\underline{\quad} \times 9 = 72$

12. $8 \times \underline{\quad} = 8$

32. $10 \times \underline{\quad} = 90$

52. $\underline{\quad} \times 7 = 21$

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

33. $12 \times \underline{\quad} = 24$

53. $\underline{\quad} \times 6 = 36$

14. $\underline{\quad} \times 3 = 21$

34. $2 \times \underline{\quad} = 22$

54. $\underline{\quad} \times 6 = 60$

15. $11 \times \underline{\quad} = 66$

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

55. $5 \times \underline{\quad} = 40$

16. $7 \times \underline{\quad} = 77$

36. $8 \times \underline{\quad} = 48$

56. $\underline{\quad} \times 1 = 11$

17. $3 \times \underline{\quad} = 27$

37. $\underline{\quad} \times 7 = 14$

57. $\underline{\quad} \times 8 = 64$

18. $6 \times \underline{\quad} = 30$

38. $8 \times \underline{\quad} = 24$

58. $10 \times \underline{\quad} = 90$

19. $9 \times \underline{\quad} = 63$

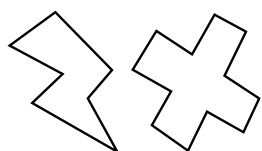
39. $5 \times \underline{\quad} = 60$

59. $11 \times \underline{\quad} = 33$

20. $\underline{\quad} \times 2 = 24$

40. $\underline{\quad} \times 12 = 120$

60. $3 \times \underline{\quad} = 27$



SCORE:

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



Name: _____

Date: _____

DIVISION 2

8s, 6s, 7s, 9s, 11s, 12s

1. $56 \div 8 =$ _____

2. $80 \div 8 =$ _____

3. $63 \div 7 =$ _____

4. $108 \div 9 =$ _____

5. $108 \div 12 =$ _____

6. $132 \div 11 =$ _____

7. $9 \div 9 =$ _____

8. $16 \div 8 =$ _____

9. $84 \div 7 =$ _____

10. $77 \div 11 =$ _____

11. $16 \div 2 =$ _____

12. $81 \div 9 =$ _____

13. $12 \div 6 =$ _____

14. $64 \div 8 =$ _____

15. $55 \div 11 =$ _____

16. $24 \div 6 =$ _____

17. $64 \div 8 =$ _____

18. $81 \div 9 =$ _____

19. $8 \div 8 =$ _____

20. $22 \div 11 =$ _____

21. $36 \div 4 =$ _____

22. $48 \div 6 =$ _____

23. $32 \div 8 =$ _____

24. $144 \div 12 =$ _____

25. $24 \div 3 =$ _____

26. $48 \div 12 =$ _____

27. $36 \div 6 =$ _____

28. $70 \div 7 =$ _____

29. $77 \div 11 =$ _____

30. $44 \div 4 =$ _____

31. $48 \div 4 =$ _____

32. $24 \div 12 =$ _____

33. $81 \div 9 =$ _____

34. $48 \div 8 =$ _____

35. $22 \div 2 =$ _____

36. $48 \div 8 =$ _____

37. $22 \div 2 =$ _____

38. $72 \div 8 =$ _____

39. $55 \div 5 =$ _____

40. $21 \div 3 =$ _____

41. $30 \div 5 =$ _____

42. $36 \div 6 =$ _____

43. $108 \div 9 =$ _____

44. $60 \div 6 =$ _____

45. $56 \div 7 =$ _____

46. $56 \div 8 =$ _____

47. $33 \div 11 =$ _____

48. $77 \div 11 =$ _____

49. $24 \div 4 =$ _____

50. $30 \div 5 =$ _____

51. $70 \div 7 =$ _____

52. $35 \div 7 =$ _____

53. $66 \div 11 =$ _____

54. $70 \div 7 =$ _____

55. $18 \div 2 =$ _____

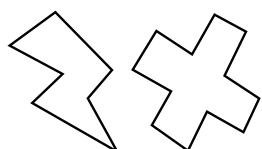
56. $63 \div 9 =$ _____

57. $110 \div 10 =$ _____

58. $18 \div 6 =$ _____

59. $90 \div 10 =$ _____

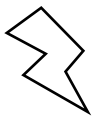
60. $81 \div 9 =$ _____



SCORE:

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





CHECK 2



Name: _____

Date: _____

1. $10 \times 8 =$ _____

2. $7 \times 6 =$ _____

3. $6 \times 5 =$ _____

4. $12 \times 9 =$ _____

5. $12 \times 1 =$ _____

6. $6 \times 6 =$ _____

7. $7 \times 12 =$ _____

8. $7 \times 12 =$ _____

9. $7 \times 9 =$ _____

10. $7 \times 11 =$ _____

11. $8 \times 11 =$ _____

12. $12 \times 4 =$ _____

13. $5 \times 8 =$ _____

14. $9 \times 7 =$ _____

15. $9 \times 1 =$ _____

16. $3 \times 12 =$ _____

17. $10 \times 8 =$ _____

18. $6 \times 8 =$ _____

19. $9 \times 9 =$ _____

20. $12 \times 7 =$ _____

21. $3 \times 11 =$ _____

22. $6 \times 2 =$ _____

23. $8 \times 7 =$ _____

24. $8 \times 5 =$ _____

25. $7 \times 1 =$ _____

26. $12 \times 8 =$ _____

27. $8 \times 10 =$ _____

28. $3 \times 12 =$ _____

29. $12 \times 5 =$ _____

30. $7 \times 4 =$ _____

31. $6 \times 10 =$ _____

32. $44 \div 11 =$ _____

33. $54 \div 6 =$ _____

34. $77 \div 11 =$ _____

35. $84 \div 7 =$ _____

36. $88 \div 8 =$ _____

37. $30 \div 5 =$ _____

38. $49 \div 7 =$ _____

39. $84 \div 7 =$ _____

40. $90 \div 9 =$ _____

41. $36 \div 3 =$ _____

42. $84 \div 7 =$ _____

43. $44 \div 11 =$ _____

44. $81 \div 9 =$ _____

45. $84 \div 12 =$ _____

46. $120 \div 10 =$ _____

47. $24 \div 4 =$ _____

48. $16 \div 2 =$ _____

49. $66 \div 6 =$ _____

50. $66 \div 6 =$ _____

51. $42 \div 7 =$ _____

52. $28 \div 7 =$ _____

53. $8 \div 1 =$ _____

54. $7 \div 1 =$ _____

55. $56 \div 8 =$ _____

56. $42 \div 6 =$ _____

57. $99 \div 11 =$ _____

58. $28 \div 7 =$ _____

59. $22 \div 2 =$ _____

60. $63 \div 7 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS

