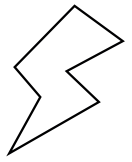




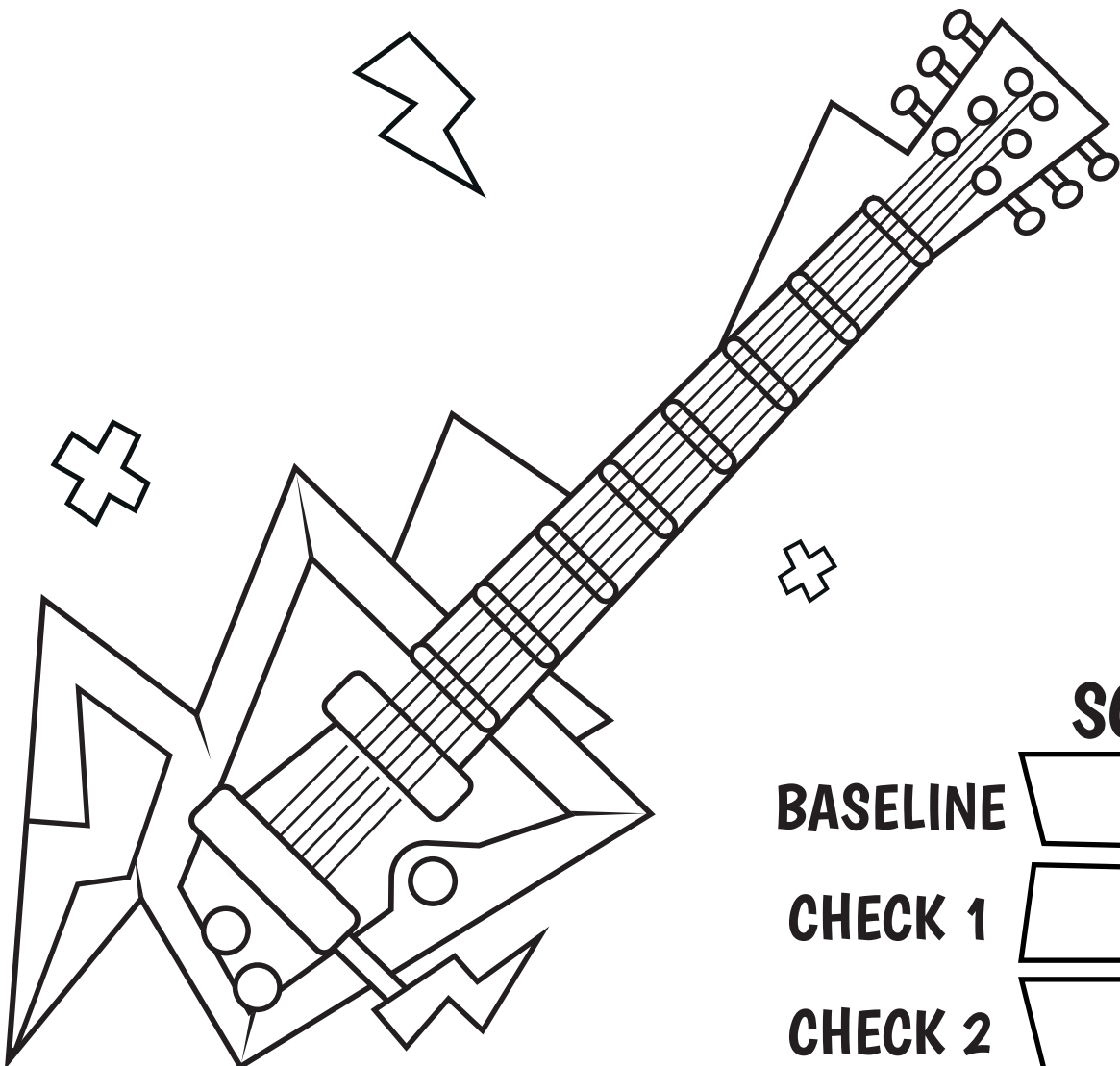
NAME: _____



3S, 4S, 8S, 6S

3s 4s

8s 6s

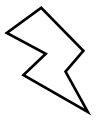


SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

1. $8 \times 8 =$ _____

2. $11 \times 6 =$ _____

3. $2 \times 4 =$ _____

4. $4 \times 2 =$ _____

5. $10 \times 4 =$ _____

6. $9 \times 3 =$ _____

7. $5 \times 3 =$ _____

8. $12 \times 3 =$ _____

9. $8 \times 7 =$ _____

10. $4 \times 3 =$ _____

11. $4 \times 10 =$ _____

12. $9 \times 3 =$ _____

13. $1 \times 8 =$ _____

14. $6 \times 8 =$ _____

15. $6 \times 10 =$ _____

16. $2 \times 8 =$ _____

17. $6 \times 3 =$ _____

18. $10 \times 4 =$ _____

19. $6 \times 3 =$ _____

20. $2 \times 8 =$ _____

21. $3 \times 3 =$ _____

22. $6 \times 8 =$ _____

23. $1 \times 4 =$ _____

24. $8 \times 3 =$ _____

25. $8 \times 4 =$ _____

26. $3 \times 6 =$ _____

27. $8 \times 11 =$ _____

28. $8 \times 6 =$ _____

29. $8 \times 9 =$ _____

30. $3 \times 1 =$ _____

31. $3 \times 7 =$ _____

32. $56 \div 8 =$ _____

33. $54 \div 9 =$ _____

34. $6 \div 6 =$ _____

35. $64 \div 8 =$ _____

36. $8 \div 4 =$ _____

37. $18 \div 3 =$ _____

38. $66 \div 11 =$ _____

39. $80 \div 10 =$ _____

40. $42 \div 7 =$ _____

41. $15 \div 5 =$ _____

42. $30 \div 6 =$ _____

43. $54 \div 6 =$ _____

44. $33 \div 3 =$ _____

45. $30 \div 3 =$ _____

46. $18 \div 6 =$ _____

47. $30 \div 5 =$ _____

48. $33 \div 3 =$ _____

49. $12 \div 3 =$ _____

50. $12 \div 6 =$ _____

51. $54 \div 9 =$ _____

52. $24 \div 4 =$ _____

53. $40 \div 8 =$ _____

54. $24 \div 8 =$ _____

55. $48 \div 4 =$ _____

56. $24 \div 3 =$ _____

57. $36 \div 4 =$ _____

58. $32 \div 8 =$ _____

59. $32 \div 8 =$ _____

60. $8 \div 8 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1

3s, 4s, 8s, 6s

1. $4 \times 7 =$ _____

2. $6 \times 2 =$ _____

3. $12 \times 3 =$ _____

4. $3 \times 4 =$ _____

5. $2 \times 3 =$ _____

6. $12 \times 8 =$ _____

7. $3 \times 4 =$ _____

8. $3 \times 12 =$ _____

9. $5 \times 8 =$ _____

10. $6 \times 9 =$ _____

11. $11 \times 6 =$ _____

12. $6 \times 7 =$ _____

13. $6 \times 5 =$ _____

14. $8 \times 3 =$ _____

15. $3 \times 8 =$ _____

16. $4 \times 11 =$ _____

17. $3 \times 8 =$ _____

18. $6 \times 8 =$ _____

19. $6 \times 4 =$ _____

20. $5 \times 6 =$ _____

21. $8 \times 4 =$ _____

22. $2 \times 4 =$ _____

23. $5 \times 4 =$ _____

24. $4 \times 3 =$ _____

25. $8 \times 5 =$ _____

26. $5 \times 6 =$ _____

27. $8 \times 11 =$ _____

28. $3 \times 6 =$ _____

29. $6 \times 8 =$ _____

30. $9 \times 3 =$ _____

31. $6 \times 5 =$ _____

32. $6 \times 4 =$ _____

33. $6 \times 3 =$ _____

34. $3 \times 11 =$ _____

35. $4 \times 8 =$ _____

36. $6 \times 2 =$ _____

37. $1 \times 8 =$ _____

38. $8 \times 5 =$ _____

39. $8 \times 5 =$ _____

40. $1 \times 4 =$ _____

41. $7 \times 3 =$ _____

42. $4 \times 8 =$ _____

43. $4 \times 8 =$ _____

44. $3 \times 7 =$ _____

45. $3 \times 3 =$ _____

46. $1 \times 8 =$ _____

47. $6 \times 10 =$ _____

48. $10 \times 6 =$ _____

49. $5 \times 4 =$ _____

50. $10 \times 4 =$ _____

51. $1 \times 4 =$ _____

52. $4 \times 3 =$ _____

53. $3 \times 9 =$ _____

54. $6 \times 4 =$ _____

55. $5 \times 8 =$ _____

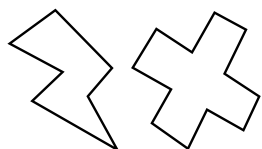
56. $2 \times 3 =$ _____

57. $3 \times 5 =$ _____

58. $10 \times 8 =$ _____

59. $1 \times 4 =$ _____

60. $4 \times 6 =$ _____



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 1

3s, 4s, 8s, 6s

1. $4 \times \underline{\quad} = 36$

2. $3 \times \underline{\quad} = 21$

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

4. $\underline{\quad} \times 3 = 9$

5. $\underline{\quad} \times 6 = 24$

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

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

8. $3 \times \underline{\quad} = 3$

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

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

11. $12 \times \underline{\quad} = 36$

12. $3 \times \underline{\quad} = 21$

13. $3 \times \underline{\quad} = 30$

14. $3 \times \underline{\quad} = 15$

15. $6 \times \underline{\quad} = 30$

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

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

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

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

20. $11 \times \underline{\quad} = 88$

21. $3 \times \underline{\quad} = 15$

22. $10 \times \underline{\quad} = 80$

23. $7 \times \underline{\quad} = 28$

24. $4 \times \underline{\quad} = 40$

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

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

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

28. $10 \times \underline{\quad} = 60$

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

30. $8 \times \underline{\quad} = 96$

31. $6 \times \underline{\quad} = 54$

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

33. $\underline{\quad} \times 3 = 9$

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

35. $4 \times \underline{\quad} = 24$

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

37. $6 \times \underline{\quad} = 60$

38. $6 \times \underline{\quad} = 60$

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

40. $5 \times \underline{\quad} = 20$

41. $8 \times \underline{\quad} = 16$

42. $\underline{\quad} \times 6 = 48$

43. $10 \times \underline{\quad} = 80$

44. $3 \times \underline{\quad} = 9$

45. $6 \times \underline{\quad} = 24$

46. $8 \times \underline{\quad} = 32$

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

48. $3 \times \underline{\quad} = 6$

49. $8 \times \underline{\quad} = 32$

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

51. $\underline{\quad} \times 4 = 44$

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

53. $1 \times \underline{\quad} = 3$

54. $3 \times \underline{\quad} = 18$

55. $\underline{\quad} \times 3 = 9$

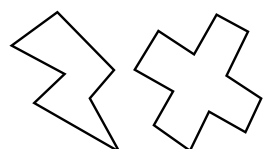
56. $11 \times \underline{\quad} = 33$

57. $\underline{\quad} \times 5 = 20$

58. $4 \times \underline{\quad} = 20$

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

60. $\underline{\quad} \times 6 = 12$



SCORE:

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



Name: _____

Date: _____

DIVISION 1

3s, 4s, 8s, 6s

1. $27 \div 3 =$ _____

2. $54 \div 6 =$ _____

3. $20 \div 4 =$ _____

4. $80 \div 10 =$ _____

5. $48 \div 8 =$ _____

6. $32 \div 4 =$ _____

7. $48 \div 6 =$ _____

8. $96 \div 12 =$ _____

9. $72 \div 8 =$ _____

10. $54 \div 6 =$ _____

11. $36 \div 3 =$ _____

12. $3 \div 1 =$ _____

13. $48 \div 6 =$ _____

14. $36 \div 6 =$ _____

15. $12 \div 3 =$ _____

16. $48 \div 6 =$ _____

17. $32 \div 4 =$ _____

18. $3 \div 1 =$ _____

19. $12 \div 3 =$ _____

20. $16 \div 4 =$ _____

21. $40 \div 10 =$ _____

22. $28 \div 7 =$ _____

23. $96 \div 8 =$ _____

24. $12 \div 4 =$ _____

25. $80 \div 10 =$ _____

26. $88 \div 8 =$ _____

27. $40 \div 4 =$ _____

28. $48 \div 6 =$ _____

29. $28 \div 7 =$ _____

30. $40 \div 8 =$ _____

31. $30 \div 6 =$ _____

32. $44 \div 11 =$ _____

33. $16 \div 4 =$ _____

34. $30 \div 6 =$ _____

35. $48 \div 6 =$ _____

36. $36 \div 9 =$ _____

37. $96 \div 12 =$ _____

38. $56 \div 8 =$ _____

39. $3 \div 3 =$ _____

40. $72 \div 8 =$ _____

41. $15 \div 5 =$ _____

42. $48 \div 4 =$ _____

43. $24 \div 6 =$ _____

44. $8 \div 1 =$ _____

45. $30 \div 6 =$ _____

46. $40 \div 4 =$ _____

47. $6 \div 3 =$ _____

48. $72 \div 9 =$ _____

49. $88 \div 11 =$ _____

50. $48 \div 12 =$ _____

51. $30 \div 6 =$ _____

52. $48 \div 6 =$ _____

53. $48 \div 8 =$ _____

54. $40 \div 5 =$ _____

55. $42 \div 7 =$ _____

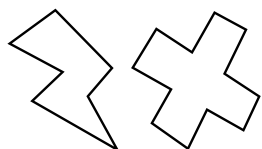
56. $12 \div 6 =$ _____

57. $24 \div 3 =$ _____

58. $80 \div 10 =$ _____

59. $24 \div 3 =$ _____

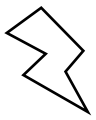
60. $36 \div 6 =$ _____



SCORE:

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





CHECK 1



Name: _____

Date: _____

1. $3 \times 5 =$ _____

2. $6 \times 4 =$ _____

3. $1 \times 3 =$ _____

4. $5 \times 6 =$ _____

5. $8 \times 1 =$ _____

6. $8 \times 3 =$ _____

7. $2 \times 6 =$ _____

8. $10 \times 3 =$ _____

9. $3 \times 7 =$ _____

10. $6 \times 6 =$ _____

11. $9 \times 8 =$ _____

12. $7 \times 3 =$ _____

13. $12 \times 4 =$ _____

14. $4 \times 6 =$ _____

15. $7 \times 6 =$ _____

16. $4 \times 8 =$ _____

17. $4 \times 11 =$ _____

18. $8 \times 12 =$ _____

19. $10 \times 3 =$ _____

20. $6 \times 4 =$ _____

21. $8 \times 4 =$ _____

22. $4 \times 8 =$ _____

23. $4 \times 6 =$ _____

24. $8 \times 4 =$ _____

25. $3 \times 3 =$ _____

26. $3 \times 8 =$ _____

27. $11 \times 6 =$ _____

28. $9 \times 3 =$ _____

29. $10 \times 4 =$ _____

30. $9 \times 8 =$ _____

31. $6 \times 11 =$ _____

32. $4 \div 1 =$ _____

33. $9 \div 3 =$ _____

34. $16 \div 8 =$ _____

35. $42 \div 6 =$ _____

36. $32 \div 4 =$ _____

37. $80 \div 8 =$ _____

38. $32 \div 8 =$ _____

39. $24 \div 4 =$ _____

40. $20 \div 5 =$ _____

41. $48 \div 8 =$ _____

42. $12 \div 4 =$ _____

43. $96 \div 8 =$ _____

44. $40 \div 8 =$ _____

45. $96 \div 8 =$ _____

46. $36 \div 3 =$ _____

47. $24 \div 3 =$ _____

48. $12 \div 6 =$ _____

49. $32 \div 4 =$ _____

50. $16 \div 8 =$ _____

51. $12 \div 2 =$ _____

52. $36 \div 6 =$ _____

53. $24 \div 4 =$ _____

54. $15 \div 3 =$ _____

55. $9 \div 3 =$ _____

56. $48 \div 6 =$ _____

57. $48 \div 6 =$ _____

58. $48 \div 6 =$ _____

59. $6 \div 2 =$ _____

60. $24 \div 4 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 2

3s, 4s, 8s, 6s

1. $8 \times 8 =$ _____

2. $3 \times 3 =$ _____

3. $4 \times 11 =$ _____

4. $6 \times 3 =$ _____

5. $8 \times 11 =$ _____

6. $10 \times 3 =$ _____

7. $12 \times 8 =$ _____

8. $9 \times 3 =$ _____

9. $3 \times 11 =$ _____

10. $6 \times 8 =$ _____

11. $8 \times 8 =$ _____

12. $3 \times 3 =$ _____

13. $11 \times 8 =$ _____

14. $8 \times 8 =$ _____

15. $2 \times 6 =$ _____

16. $4 \times 6 =$ _____

17. $8 \times 6 =$ _____

18. $3 \times 3 =$ _____

19. $4 \times 3 =$ _____

20. $5 \times 4 =$ _____

21. $3 \times 8 =$ _____

22. $4 \times 3 =$ _____

23. $6 \times 3 =$ _____

24. $8 \times 7 =$ _____

25. $6 \times 1 =$ _____

26. $3 \times 2 =$ _____

27. $2 \times 4 =$ _____

28. $4 \times 4 =$ _____

29. $4 \times 4 =$ _____

30. $9 \times 4 =$ _____

31. $4 \times 12 =$ _____

32. $8 \times 8 =$ _____

33. $8 \times 4 =$ _____

34. $8 \times 6 =$ _____

35. $4 \times 6 =$ _____

36. $12 \times 3 =$ _____

37. $3 \times 8 =$ _____

38. $6 \times 12 =$ _____

39. $6 \times 11 =$ _____

40. $6 \times 3 =$ _____

41. $7 \times 4 =$ _____

42. $5 \times 4 =$ _____

43. $11 \times 3 =$ _____

44. $4 \times 8 =$ _____

45. $6 \times 7 =$ _____

46. $8 \times 6 =$ _____

47. $4 \times 7 =$ _____

48. $7 \times 4 =$ _____

49. $12 \times 8 =$ _____

50. $3 \times 3 =$ _____

51. $2 \times 4 =$ _____

52. $3 \times 3 =$ _____

53. $6 \times 10 =$ _____

54. $6 \times 4 =$ _____

55. $10 \times 3 =$ _____

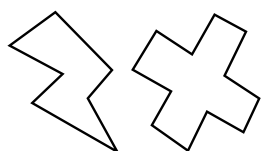
56. $7 \times 3 =$ _____

57. $11 \times 4 =$ _____

58. $8 \times 11 =$ _____

59. $11 \times 4 =$ _____

60. $4 \times 8 =$ _____



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 2

3s, 4s, 8s, 6s

1. _____ $\times$ 8 = 96

2. _____ $\times$ 8 = 16

3. _____ $\times$ 9 = 54

4. _____ $\times$ 6 = 72

5. 6 $\times$ _____ = 36

6. _____ $\times$ 4 = 40

7. 3 $\times$ _____ = 33

8. _____ $\times$ 6 = 48

9. _____ $\times$ 5 = 30

10. _____ $\times$ 7 = 21

11. 4 $\times$ _____ = 48

12. _____ $\times$ 3 = 18

13. _____ $\times$ 4 = 32

14. 8 $\times$ _____ = 8

15. 8 $\times$ _____ = 64

16. 4 $\times$ _____ = 16

17. 8 $\times$ _____ = 80

18. 7 $\times$ _____ = 28

19. _____ $\times$ 3 = 33

20. 6 $\times$ _____ = 6

21. _____ $\times$ 8 = 32

22. 3 $\times$ _____ = 12

23. _____ $\times$ 8 = 8

24. _____ $\times$ 6 = 54

25. 4 $\times$ _____ = 40

26. 9 $\times$ _____ = 72

27. 3 $\times$ _____ = 24

28. _____ $\times$ 5 = 40

29. 12 $\times$ _____ = 96

30. _____ $\times$ 2 = 16

31. _____ $\times$ 1 = 6

32. 10 $\times$ _____ = 60

33. 6 $\times$ _____ = 24

34. 4 $\times$ _____ = 40

35. 4 $\times$ _____ = 12

36. _____ $\times$ 3 = 30

37. _____ $\times$ 6 = 66

38. _____ $\times$ 11 = 33

39. _____ $\times$ 6 = 60

40. _____ $\times$ 3 = 6

41. 6 $\times$ _____ = 18

42. 5 $\times$ _____ = 20

43. _____ $\times$ 5 = 40

44. _____ $\times$ 4 = 32

45. 6 $\times$ _____ = 48

46. 10 $\times$ _____ = 40

47. 9 $\times$ _____ = 27

48. _____ $\times$ 2 = 16

49. _____ $\times$ 5 = 20

50. 9 $\times$ _____ = 36

51. 8 $\times$ _____ = 64

52. 4 $\times$ _____ = 16

53. 10 $\times$ _____ = 30

54. _____ $\times$ 6 = 24

55. _____ $\times$ 3 = 12

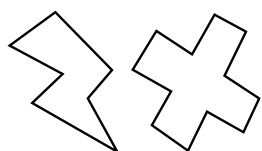
56. 4 $\times$ _____ = 32

57. 3 $\times$ _____ = 15

58. _____ $\times$ 8 = 32

59. _____ $\times$ 8 = 40

60. 6 $\times$ _____ = 30



SCORE:

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



Name: _____

Date: _____

DIVISION 2

3s, 4s, 8s, 6s

1. $24 \div 6 =$ _____

2. $24 \div 6 =$ _____

3. $12 \div 4 =$ _____

4. $64 \div 8 =$ _____

5. $33 \div 11 =$ _____

6. $12 \div 2 =$ _____

7. $24 \div 4 =$ _____

8. $36 \div 9 =$ _____

9. $16 \div 4 =$ _____

10. $24 \div 8 =$ _____

11. $24 \div 8 =$ _____

12. $42 \div 7 =$ _____

13. $18 \div 6 =$ _____

14. $15 \div 3 =$ _____

15. $21 \div 3 =$ _____

16. $56 \div 8 =$ _____

17. $64 \div 8 =$ _____

18. $9 \div 3 =$ _____

19. $48 \div 12 =$ _____

20. $72 \div 12 =$ _____

21. $27 \div 9 =$ _____

22. $56 \div 7 =$ _____

23. $6 \div 1 =$ _____

24. $27 \div 3 =$ _____

25. $48 \div 8 =$ _____

26. $16 \div 8 =$ _____

27. $40 \div 4 =$ _____

28. $32 \div 8 =$ _____

29. $24 \div 8 =$ _____

30. $32 \div 4 =$ _____

31. $72 \div 9 =$ _____

32. $24 \div 6 =$ _____

33. $8 \div 2 =$ _____

34. $60 \div 10 =$ _____

35. $18 \div 3 =$ _____

36. $4 \div 1 =$ _____

37. $48 \div 4 =$ _____

38. $20 \div 5 =$ _____

39. $30 \div 3 =$ _____

40. $40 \div 10 =$ _____

41. $40 \div 10 =$ _____

42. $16 \div 8 =$ _____

43. $48 \div 4 =$ _____

44. $24 \div 3 =$ _____

45. $16 \div 4 =$ _____

46. $21 \div 7 =$ _____

47. $40 \div 8 =$ _____

48. $88 \div 8 =$ _____

49. $4 \div 1 =$ _____

50. $16 \div 2 =$ _____

51. $15 \div 3 =$ _____

52. $60 \div 6 =$ _____

53. $28 \div 4 =$ _____

54. $36 \div 9 =$ _____

55. $56 \div 7 =$ _____

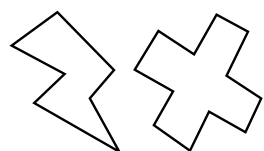
56. $24 \div 4 =$ _____

57. $4 \div 4 =$ _____

58. $60 \div 6 =$ _____

59. $42 \div 7 =$ _____

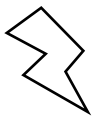
60. $56 \div 8 =$ _____



SCORE:

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





CHECK 2



Name: _____

Date: _____

1. $8 \times 11 =$ _____

2. $11 \times 4 =$ _____

3. $3 \times 4 =$ _____

4. $6 \times 10 =$ _____

5. $11 \times 8 =$ _____

6. $7 \times 4 =$ _____

7. $1 \times 6 =$ _____

8. $8 \times 6 =$ _____

9. $6 \times 10 =$ _____

10. $8 \times 4 =$ _____

11. $7 \times 6 =$ _____

12. $6 \times 6 =$ _____

13. $2 \times 4 =$ _____

14. $6 \times 11 =$ _____

15. $9 \times 6 =$ _____

16. $8 \times 6 =$ _____

17. $11 \times 4 =$ _____

18. $3 \times 12 =$ _____

19. $3 \times 11 =$ _____

20. $7 \times 8 =$ _____

21. $6 \times 2 =$ _____

22. $3 \times 6 =$ _____

23. $8 \times 6 =$ _____

24. $9 \times 6 =$ _____

25. $5 \times 8 =$ _____

26. $4 \times 1 =$ _____

27. $5 \times 6 =$ _____

28. $7 \times 3 =$ _____

29. $8 \times 4 =$ _____

30. $4 \times 8 =$ _____

31. $9 \times 3 =$ _____

32. $9 \div 3 =$ _____

33. $24 \div 6 =$ _____

34. $40 \div 5 =$ _____

35. $27 \div 9 =$ _____

36. $54 \div 6 =$ _____

37. $18 \div 6 =$ _____

38. $66 \div 6 =$ _____

39. $30 \div 3 =$ _____

40. $20 \div 4 =$ _____

41. $54 \div 9 =$ _____

42. $60 \div 6 =$ _____

43. $3 \div 1 =$ _____

44. $24 \div 4 =$ _____

45. $96 \div 12 =$ _____

46. $9 \div 3 =$ _____

47. $18 \div 3 =$ _____

48. $8 \div 2 =$ _____

49. $64 \div 8 =$ _____

50. $42 \div 6 =$ _____

51. $48 \div 6 =$ _____

52. $6 \div 1 =$ _____

53. $72 \div 8 =$ _____

54. $9 \div 3 =$ _____

55. $27 \div 9 =$ _____

56. $48 \div 6 =$ _____

57. $36 \div 6 =$ _____

58. $20 \div 5 =$ _____

59. $72 \div 8 =$ _____

60. $16 \div 4 =$ _____

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS

