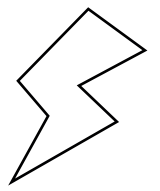


NAME: _____

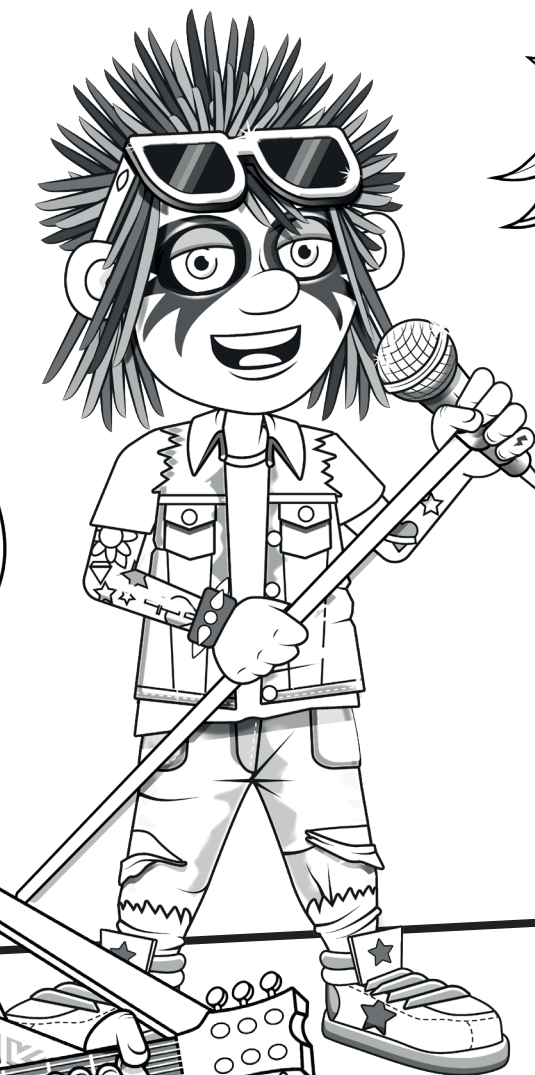


6s 7s 9s

BAZ

ALTO

ROX

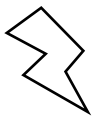


SCORE

BASELINE

CHECK 1

CHECK 2



BASELINE



Name: _____

Date: _____

1. $9 \times 5 = [45]$

2. $1 \times 9 = [9]$

3. $8 \times 7 = [56]$

4. $9 \times 3 = [27]$

5. $9 \times 1 = [9]$

6. $1 \times 6 = [6]$

7. $9 \times 9 = [81]$

8. $7 \times 5 = [35]$

9. $6 \times 8 = [48]$

10. $1 \times 7 = [7]$

11. $8 \times 6 = [48]$

12. $5 \times 9 = [45]$

13. $7 \times 9 = [63]$

14. $9 \times 12 = [108]$

15. $2 \times 7 = [14]$

16. $4 \times 6 = [24]$

17. $9 \times 6 = [54]$

18. $1 \times 6 = [6]$

19. $11 \times 6 = [66]$

20. $11 \times 9 = [99]$

21. $7 \times 6 = [42]$

22. $6 \times 9 = [54]$

23. $2 \times 6 = [12]$

24. $7 \times 9 = [63]$

25. $6 \times 2 = [12]$

26. $7 \times 9 = [63]$

27. $6 \times 4 = [24]$

28. $4 \times 6 = [24]$

29. $5 \times 6 = [30]$

30. $9 \times 12 = [108]$

31. $7 \times 9 = [63]$

32. $84 \div 7 = [12]$

33. $36 \div 6 = [6]$

34. $28 \div 7 = [4]$

35. $6 \div 1 = [6]$

36. $21 \div 3 = [7]$

37. $70 \div 7 = [10]$

38. $7 \div 1 = [7]$

39. $42 \div 7 = [6]$

40. $42 \div 6 = [7]$

41. $27 \div 3 = [9]$

42. $12 \div 2 = [6]$

43. $60 \div 10 = [6]$

44. $7 \div 1 = [7]$

45. $70 \div 7 = [10]$

46. $35 \div 5 = [7]$

47. $56 \div 7 = [8]$

48. $12 \div 2 = [6]$

49. $6 \div 6 = [1]$

50. $56 \div 7 = [8]$

51. $63 \div 7 = [9]$

52. $90 \div 9 = [10]$

53. $36 \div 9 = [4]$

54. $63 \div 9 = [7]$

55. $9 \div 9 = [1]$

56. $54 \div 9 = [6]$

57. $42 \div 6 = [7]$

58. $60 \div 10 = [6]$

59. $18 \div 9 = [2]$

60. $12 \div 2 = [6]$

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 1

Practise 6s, 7s, 9s

1. $9 \times 8 = [72]$

2. $9 \times 9 = [81]$

3. $9 \times 11 = [99]$

4. $5 \times 7 = [35]$

5. $3 \times 9 = [27]$

6. $8 \times 6 = [48]$

7. $6 \times 8 = [48]$

8. $9 \times 10 = [90]$

9. $5 \times 6 = [30]$

10. $9 \times 3 = [27]$

11. $5 \times 7 = [35]$

12. $11 \times 6 = [66]$

13. $7 \times 11 = [77]$

14. $7 \times 10 = [70]$

15. $6 \times 5 = [30]$

16. $7 \times 9 = [63]$

17. $3 \times 6 = [18]$

18. $3 \times 9 = [27]$

19. $5 \times 6 = [30]$

20. $1 \times 9 = [9]$

21. $12 \times 7 = [84]$

22. $7 \times 7 = [49]$

23. $8 \times 6 = [48]$

24. $9 \times 2 = [18]$

25. $3 \times 9 = [27]$

26. $7 \times 8 = [56]$

27. $2 \times 9 = [18]$

28. $8 \times 6 = [48]$

29. $3 \times 7 = [21]$

30. $6 \times 10 = [60]$

31. $1 \times 6 = [6]$

32. $9 \times 4 = [36]$

33. $7 \times 10 = [70]$

34. $4 \times 7 = [28]$

35. $9 \times 10 = [90]$

36. $6 \times 12 = [72]$

37. $9 \times 3 = [27]$

38. $9 \times 6 = [54]$

39. $10 \times 9 = [90]$

40. $6 \times 7 = [42]$

41. $9 \times 12 = [108]$

42. $9 \times 3 = [27]$

43. $7 \times 9 = [63]$

44. $3 \times 6 = [18]$

45. $11 \times 9 = [99]$

46. $9 \times 2 = [18]$

47. $8 \times 6 = [48]$

48. $7 \times 7 = [49]$

49. $7 \times 11 = [77]$

50. $11 \times 6 = [66]$

51. $9 \times 6 = [54]$

52. $4 \times 7 = [28]$

53. $7 \times 12 = [84]$

54. $4 \times 7 = [28]$

55. $6 \times 5 = [30]$

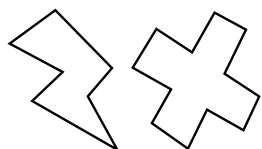
56. $7 \times 3 = [21]$

57. $11 \times 6 = [66]$

58. $7 \times 12 = [84]$

59. $7 \times 7 = [49]$

60. $4 \times 6 = [24]$



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 1

Practise 6s, 7s, 9s

1. $[6] \times 10 = 60$

2. $5 \times [6] = 30$

3. $9 \times [6] = 54$

4. $[6] \times 10 = 60$

5. $[6] \times 6 = 36$

6. $6 \times [6] = 36$

7. $[3] \times 9 = 27$

8. $6 \times [9] = 54$

9. $5 \times [9] = 45$

10. $7 \times [5] = 35$

11. $[6] \times 10 = 60$

12. $[6] \times 1 = 6$

13. $[5] \times 9 = 45$

14. $[4] \times 9 = 36$

15. $2 \times [6] = 12$

16. $7 \times [9] = 63$

17. $[10] \times 6 = 60$

18. $[7] \times 11 = 77$

19. $[6] \times 3 = 18$

20. $4 \times [7] = 28$

21. $9 \times [11] = 99$

22. $2 \times [9] = 18$

23. $[9] \times 6 = 54$

24. $9 \times [3] = 27$

25. $12 \times [7] = 84$

26. $[8] \times 6 = 48$

27. $7 \times [4] = 28$

28. $6 \times [11] = 66$

29. $[7] \times 9 = 63$

30. $[9] \times 10 = 90$

31. $9 \times [5] = 45$

32. $7 \times [8] = 56$

33. $[4] \times 9 = 36$

34. $[12] \times 6 = 72$

35. $[1] \times 9 = 9$

36. $[3] \times 9 = 27$

37. $11 \times [6] = 66$

38. $[6] \times 8 = 48$

39. $[9] \times 6 = 54$

40. $[11] \times 9 = 99$

41. $[9] \times 2 = 18$

42. $[9] \times 7 = 63$

43. $2 \times [6] = 12$

44. $[9] \times 9 = 81$

45. $[4] \times 6 = 24$

46. $[7] \times 3 = 21$

47. $8 \times [6] = 48$

48. $9 \times [7] = 63$

49. $6 \times [4] = 24$

50. $6 \times [7] = 42$

51. $[9] \times 7 = 63$

52. $4 \times [6] = 24$

53. $4 \times [6] = 24$

54. $[6] \times 9 = 54$

55. $[6] \times 7 = 42$

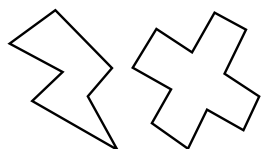
56. $4 \times [9] = 36$

57. $6 \times [10] = 60$

58. $[9] \times 12 = 108$

59. $7 \times [1] = 7$

60. $[6] \times 8 = 48$



SCORE:

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



Name: _____

Date: _____

DIVISION 1

Practise 6s, 7s, 9s

1. $24 \div 4 = [6]$

2. $21 \div 3 = [7]$

3. $48 \div 8 = [6]$

4. $14 \div 2 = [7]$

5. $36 \div 6 = [6]$

6. $54 \div 6 = [9]$

7. $54 \div 9 = [6]$

8. $35 \div 7 = [5]$

9. $90 \div 10 = [9]$

10. $77 \div 11 = [7]$

11. $6 \div 6 = [1]$

12. $12 \div 2 = [6]$

13. $18 \div 6 = [3]$

14. $63 \div 7 = [9]$

15. $6 \div 1 = [6]$

16. $54 \div 6 = [9]$

17. $18 \div 9 = [2]$

18. $49 \div 7 = [7]$

19. $77 \div 7 = [11]$

20. $42 \div 7 = [6]$

21. $24 \div 6 = [4]$

22. $12 \div 6 = [2]$

23. $18 \div 3 = [6]$

24. $56 \div 7 = [8]$

25. $49 \div 7 = [7]$

26. $63 \div 7 = [9]$

27. $28 \div 4 = [7]$

28. $108 \div 9 = [12]$

29. $108 \div 9 = [12]$

30. $18 \div 3 = [6]$

31. $63 \div 9 = [7]$

32. $42 \div 6 = [7]$

33. $84 \div 7 = [12]$

34. $30 \div 6 = [5]$

35. $21 \div 3 = [7]$

36. $70 \div 7 = [10]$

37. $36 \div 9 = [4]$

38. $36 \div 6 = [6]$

39. $99 \div 11 = [9]$

40. $24 \div 4 = [6]$

41. $14 \div 2 = [7]$

42. $36 \div 6 = [6]$

43. $48 \div 6 = [8]$

44. $99 \div 11 = [9]$

45. $54 \div 6 = [9]$

46. $49 \div 7 = [7]$

47. $7 \div 7 = [1]$

48. $14 \div 2 = [7]$

49. $54 \div 6 = [9]$

50. $36 \div 9 = [4]$

51. $63 \div 7 = [9]$

52. $35 \div 7 = [5]$

53. $30 \div 5 = [6]$

54. $90 \div 9 = [10]$

55. $90 \div 9 = [10]$

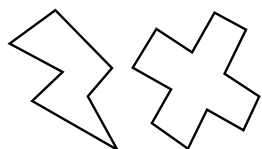
56. $99 \div 9 = [11]$

57. $99 \div 11 = [9]$

58. $42 \div 6 = [7]$

59. $63 \div 9 = [7]$

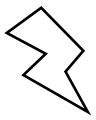
60. $21 \div 3 = [7]$



SCORE:

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





CHECK 1



Name: _____

Date: _____

1. $9 \times 6 = [54]$

2. $6 \times 12 = [72]$

3. $9 \times 1 = [9]$

4. $12 \times 9 = [108]$

5. $10 \times 9 = [90]$

6. $7 \times 5 = [35]$

7. $7 \times 6 = [42]$

8. $6 \times 9 = [54]$

9. $6 \times 6 = [36]$

10. $9 \times 9 = [81]$

11. $6 \times 10 = [60]$

12. $6 \times 8 = [48]$

13. $5 \times 7 = [35]$

14. $6 \times 8 = [48]$

15. $5 \times 6 = [30]$

16. $1 \times 7 = [7]$

17. $7 \times 6 = [42]$

18. $7 \times 6 = [42]$

19. $6 \times 9 = [54]$

20. $9 \times 1 = [9]$

21. $2 \times 6 = [12]$

22. $6 \times 9 = [54]$

23. $10 \times 7 = [70]$

24. $5 \times 7 = [35]$

25. $6 \times 12 = [72]$

26. $6 \times 9 = [54]$

27. $10 \times 9 = [90]$

28. $9 \times 10 = [90]$

29. $9 \times 6 = [54]$

30. $3 \times 9 = [27]$

31. $11 \times 9 = [99]$

32. $99 \div 9 = [11]$

33. $36 \div 6 = [6]$

34. $54 \div 6 = [9]$

35. $77 \div 7 = [11]$

36. $42 \div 6 = [7]$

37. $63 \div 9 = [7]$

38. $90 \div 9 = [10]$

39. $7 \div 1 = [7]$

40. $6 \div 6 = [1]$

41. $70 \div 7 = [10]$

42. $6 \div 1 = [6]$

43. $90 \div 10 = [9]$

44. $27 \div 9 = [3]$

45. $6 \div 6 = [1]$

46. $9 \div 1 = [9]$

47. $72 \div 9 = [8]$

48. $21 \div 7 = [3]$

49. $108 \div 9 = [12]$

50. $49 \div 7 = [7]$

51. $36 \div 6 = [6]$

52. $63 \div 9 = [7]$

53. $63 \div 7 = [9]$

54. $108 \div 12 = [9]$

55. $7 \div 1 = [7]$

56. $42 \div 6 = [7]$

57. $54 \div 6 = [9]$

58. $12 \div 2 = [6]$

59. $66 \div 6 = [11]$

60. $48 \div 6 = [8]$

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS



Name: _____

Date: _____

MULTIPLICATION 2

Practise 6s, 7s, 9s

1. $9 \times 10 = [90]$

2. $11 \times 6 = [66]$

3. $2 \times 7 = [14]$

4. $1 \times 7 = [7]$

5. $7 \times 2 = [14]$

6. $7 \times 4 = [28]$

7. $12 \times 7 = [84]$

8. $5 \times 6 = [30]$

9. $9 \times 6 = [54]$

10. $6 \times 2 = [12]$

11. $9 \times 7 = [63]$

12. $11 \times 7 = [77]$

13. $7 \times 7 = [49]$

14. $2 \times 7 = [14]$

15. $6 \times 9 = [54]$

16. $6 \times 7 = [42]$

17. $7 \times 1 = [7]$

18. $7 \times 11 = [77]$

19. $7 \times 11 = [77]$

20. $9 \times 11 = [99]$

21. $5 \times 6 = [30]$

22. $7 \times 9 = [63]$

23. $3 \times 7 = [21]$

24. $5 \times 6 = [30]$

25. $7 \times 7 = [49]$

26. $8 \times 7 = [56]$

27. $8 \times 6 = [48]$

28. $7 \times 1 = [7]$

29. $8 \times 6 = [48]$

30. $9 \times 3 = [27]$

31. $10 \times 7 = [70]$

32. $10 \times 6 = [60]$

33. $7 \times 9 = [63]$

34. $6 \times 9 = [54]$

35. $7 \times 6 = [42]$

36. $7 \times 3 = [21]$

37. $7 \times 1 = [7]$

38. $1 \times 9 = [9]$

39. $2 \times 6 = [12]$

40. $10 \times 7 = [70]$

41. $6 \times 12 = [72]$

42. $9 \times 2 = [18]$

43. $9 \times 1 = [9]$

44. $6 \times 1 = [6]$

45. $6 \times 3 = [18]$

46. $5 \times 7 = [35]$

47. $9 \times 10 = [90]$

48. $6 \times 1 = [6]$

49. $7 \times 9 = [63]$

50. $7 \times 3 = [21]$

51. $2 \times 7 = [14]$

52. $7 \times 9 = [63]$

53. $7 \times 8 = [56]$

54. $6 \times 1 = [6]$

55. $3 \times 6 = [18]$

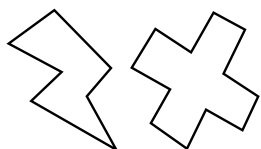
56. $7 \times 9 = [63]$

57. $6 \times 1 = [6]$

58. $1 \times 7 = [7]$

59. $7 \times 7 = [49]$

60. $12 \times 9 = [108]$



SCORE:

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



Name: _____

Date: _____

MISSING NUMBER 2

Practise 6s, 7s, 9s

1. $12 \times [7] = 84$

2. $3 \times [6] = 18$

3. $[6] \times 10 = 60$

4. $7 \times [3] = 21$

5. $11 \times [7] = 77$

6. $9 \times [5] = 45$

7. $[10] \times 6 = 60$

8. $9 \times [2] = 18$

9. $7 \times [10] = 70$

10. $7 \times [7] = 49$

11. $[6] \times 3 = 18$

12. $[7] \times 8 = 56$

13. $2 \times [7] = 14$

14. $12 \times [7] = 84$

15. $2 \times [7] = 14$

16. $[6] \times 9 = 54$

17. $[9] \times 3 = 27$

18. $9 \times [10] = 90$

19. $[7] \times 5 = 35$

20. $[9] \times 12 = 108$

21. $6 \times [9] = 54$

22. $9 \times [4] = 36$

23. $[6] \times 4 = 24$

24. $3 \times [6] = 18$

25. $[1] \times 6 = 6$

26. $7 \times [6] = 42$

27. $[9] \times 11 = 99$

28. $7 \times [7] = 49$

29. $[9] \times 10 = 90$

30. $[11] \times 9 = 99$

31. $7 \times [9] = 63$

32. $[11] \times 7 = 77$

33. $7 \times [5] = 35$

34. $7 \times [1] = 7$

35. $[9] \times 8 = 72$

36. $[9] \times 8 = 72$

37. $[5] \times 7 = 35$

38. $[1] \times 6 = 6$

39. $[6] \times 2 = 12$

40. $[9] \times 8 = 72$

41. $[6] \times 9 = 54$

42. $[4] \times 9 = 36$

43. $9 \times [2] = 18$

44. $6 \times [8] = 48$

45. $[8] \times 7 = 56$

46. $5 \times [7] = 35$

47. $6 \times [7] = 42$

48. $9 \times [7] = 63$

49. $7 \times [9] = 63$

50. $[3] \times 9 = 27$

51. $9 \times [6] = 54$

52. $[6] \times 3 = 18$

53. $9 \times [2] = 18$

54. $[9] \times 7 = 63$

55. $7 \times [9] = 63$

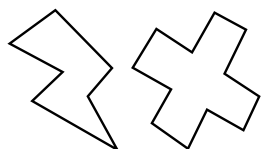
56. $[10] \times 6 = 60$

57. $7 \times [11] = 77$

58. $[8] \times 7 = 56$

59. $9 \times [10] = 90$

60. $[10] \times 7 = 70$



SCORE:

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



Name: _____

Date: _____

DIVISION 2

Practise 6s, 7s, 9s

1. $81 \div 9 = [9]$

2. $90 \div 10 = [9]$

3. $18 \div 6 = [3]$

4. $63 \div 9 = [7]$

5. $42 \div 7 = [6]$

6. $77 \div 7 = [11]$

7. $18 \div 6 = [3]$

8. $99 \div 11 = [9]$

9. $45 \div 9 = [5]$

10. $24 \div 4 = [6]$

11. $42 \div 7 = [6]$

12. $56 \div 7 = [8]$

13. $56 \div 7 = [8]$

14. $42 \div 6 = [7]$

15. $45 \div 5 = [9]$

16. $45 \div 9 = [5]$

17. $49 \div 7 = [7]$

18. $14 \div 7 = [2]$

19. $18 \div 2 = [9]$

20. $35 \div 5 = [7]$

21. $14 \div 2 = [7]$

22. $36 \div 6 = [6]$

23. $81 \div 9 = [9]$

24. $66 \div 11 = [6]$

25. $77 \div 11 = [7]$

26. $54 \div 6 = [9]$

27. $12 \div 2 = [6]$

28. $70 \div 7 = [10]$

29. $72 \div 9 = [8]$

30. $14 \div 7 = [2]$

31. $108 \div 9 = [12]$

32. $12 \div 6 = [2]$

33. $56 \div 7 = [8]$

34. $84 \div 7 = [12]$

35. $66 \div 11 = [6]$

36. $63 \div 9 = [7]$

37. $77 \div 11 = [7]$

38. $9 \div 9 = [1]$

39. $35 \div 7 = [5]$

40. $54 \div 6 = [9]$

41. $42 \div 6 = [7]$

42. $108 \div 9 = [12]$

43. $77 \div 11 = [7]$

44. $60 \div 6 = [10]$

45. $12 \div 6 = [2]$

46. $72 \div 6 = [12]$

47. $36 \div 6 = [6]$

48. $28 \div 7 = [4]$

49. $36 \div 9 = [4]$

50. $6 \div 1 = [6]$

51. $18 \div 6 = [3]$

52. $54 \div 9 = [6]$

53. $28 \div 7 = [4]$

54. $24 \div 4 = [6]$

55. $81 \div 9 = [9]$

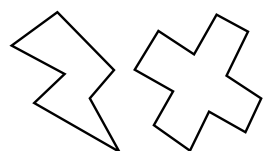
56. $27 \div 9 = [3]$

57. $42 \div 7 = [6]$

58. $24 \div 6 = [4]$

59. $36 \div 4 = [9]$

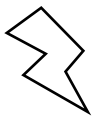
60. $42 \div 7 = [6]$



SCORE:

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





CHECK 2



Name: _____

Date: _____

1. $9 \times 10 = [90]$

2. $12 \times 7 = [84]$

3. $7 \times 6 = [42]$

4. $1 \times 7 = [7]$

5. $6 \times 12 = [72]$

6. $11 \times 7 = [77]$

7. $9 \times 7 = [63]$

8. $1 \times 7 = [7]$

9. $7 \times 5 = [35]$

10. $6 \times 3 = [18]$

11. $10 \times 9 = [90]$

12. $9 \times 3 = [27]$

13. $9 \times 3 = [27]$

14. $9 \times 1 = [9]$

15. $5 \times 6 = [30]$

16. $2 \times 6 = [12]$

17. $6 \times 4 = [24]$

18. $7 \times 8 = [56]$

19. $5 \times 9 = [45]$

20. $5 \times 7 = [35]$

21. $7 \times 7 = [49]$

22. $7 \times 5 = [35]$

23. $9 \times 4 = [36]$

24. $3 \times 9 = [27]$

25. $9 \times 1 = [9]$

26. $6 \times 6 = [36]$

27. $6 \times 9 = [54]$

28. $6 \times 6 = [36]$

29. $6 \times 7 = [42]$

30. $7 \times 9 = [63]$

31. $2 \times 9 = [18]$

32. $45 \div 5 = [9]$

33. $12 \div 6 = [2]$

34. $72 \div 9 = [8]$

35. $30 \div 5 = [6]$

36. $48 \div 6 = [8]$

37. $45 \div 9 = [5]$

38. $99 \div 9 = [11]$

39. $21 \div 7 = [3]$

40. $49 \div 7 = [7]$

41. $28 \div 7 = [4]$

42. $45 \div 9 = [5]$

43. $84 \div 7 = [12]$

44. $66 \div 6 = [11]$

45. $18 \div 6 = [3]$

46. $66 \div 11 = [6]$

47. $81 \div 9 = [9]$

48. $35 \div 7 = [5]$

49. $14 \div 2 = [7]$

50. $27 \div 9 = [3]$

51. $36 \div 6 = [6]$

52. $45 \div 9 = [5]$

53. $99 \div 9 = [11]$

54. $12 \div 2 = [6]$

55. $63 \div 9 = [7]$

56. $28 \div 4 = [7]$

57. $84 \div 12 = [7]$

58. $18 \div 3 = [6]$

59. $35 \div 5 = [7]$

60. $66 \div 6 = [11]$

SCORE:
(5 minute limit)

/60

TIME TAKEN (optional)

MINUTES

SECONDS

