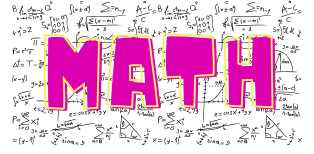


Addition



Adding 2 single-digit numbers.

1. $4 + 7 =$ _____

16. $1 + 7 =$ _____

2. $3 + 8 =$ _____

17. $5 + 7 =$ _____

3. $9 + 4 =$ _____

18. $6 + 8 =$ _____

4. $9 + 9 =$ _____

19. $5 + 3 =$ _____

5. $5 + 4 =$ _____

20. $9 + 2 =$ _____

6. $6 + 4 =$ _____

21. $8 + 1 =$ _____

7. $7 + 6 =$ _____

22. $1 + 6 =$ _____

8. $7 + 3 =$ _____

23. $2 + 1 =$ _____

9. $8 + 2 =$ _____

24. $3 + 2 =$ _____

10. $4 + 1 =$ _____

25. $3 + 4 =$ _____

11. $3 + 1 =$ _____

26. $9 + 8 =$ _____

12. $1 + 3 =$ _____

27. $7 + 4 =$ _____

13. $3 + 4 =$ _____

28. $7 + 3 =$ _____

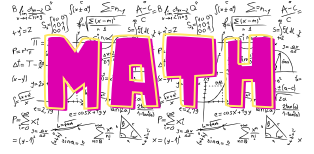
14. $2 + 4 =$ _____

29. $6 + 9 =$ _____

15. $1 + 6 =$ _____

30. $5 + 1 =$ _____

Addition



ANSWER KEYS

1. $4 + 7 = \underline{11}$

2. $3 + 8 = \underline{11}$

3. $9 + 4 = \underline{13}$

4. $9 + 9 = \underline{18}$

5. $5 + 4 = \underline{9}$

6. $6 + 4 = \underline{10}$

7. $7 + 6 = \underline{13}$

8. $7 + 3 = \underline{10}$

9. $8 + 2 = \underline{10}$

10. $4 + 1 = \underline{5}$

11. $3 + 1 = \underline{4}$

12. $1 + 3 = \underline{4}$

13. $3 + 4 = \underline{7}$

14. $2 + 4 = \underline{6}$

15. $1 + 6 = \underline{7}$

16. $1 + 7 = \underline{8}$

17. $5 + 7 = \underline{12}$

18. $6 + 8 = \underline{14}$

19. $5 + 3 = \underline{8}$

20. $9 + 2 = \underline{11}$

21. $8 + 1 = \underline{9}$

22. $1 + 6 = \underline{7}$

23. $2 + 1 = \underline{3}$

24. $3 + 2 = \underline{5}$

25. $3 + 4 = \underline{7}$

26. $9 + 8 = \underline{17}$

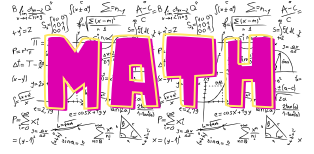
27. $7 + 4 = \underline{11}$

28. $7 + 3 = \underline{10}$

29. $6 + 9 = \underline{15}$

30. $5 + 1 = \underline{6}$

Addition



Adding 2 single-digit numbers. Missing addend

1. $4 + \underline{\quad} = 8$

2. $5 + \underline{\quad} = 13$

3. $5 + \underline{\quad} = 9$

4. $3 + \underline{\quad} = 4$

5. $2 + \underline{\quad} = 3$

6. $1 + \underline{\quad} = 4$

7. $4 + \underline{\quad} = 13$

8. $6 + \underline{\quad} = 14$

9. $7 + \underline{\quad} = 12$

10. $7 + \underline{\quad} = 10$

11. $3 + \underline{\quad} = 12$

12. $4 + \underline{\quad} = 9$

13. $5 + \underline{\quad} = 8$

14. $7 + \underline{\quad} = 16$

15. $8 + \underline{\quad} = 14$

16. $4 + \underline{\quad} = 7$

17. $3 + \underline{\quad} = 4$

18. $3 + \underline{\quad} = 5$

19. $2 + \underline{\quad} = 4$

20. $1 + \underline{\quad} = 2$

21. $3 + \underline{\quad} = 7$

22. $5 + \underline{\quad} = 8$

23. $7 + \underline{\quad} = 15$

24. $6 + \underline{\quad} = 7$

25. $8 + \underline{\quad} = 9$

26. $7 + \underline{\quad} = 9$

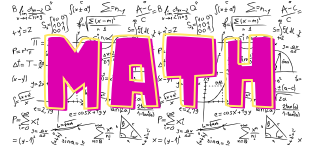
27. $1 + \underline{\quad} = 6$

28. $1 + \underline{\quad} = 7$

29. $2 + \underline{\quad} = 9$

30. $4 + \underline{\quad} = 11$

Addition



ANSWER KEYS

$$1. \quad 4 + \underline{4} = 8$$

$$2. \quad 5 + \underline{8} = 13$$

$$3. \quad 5 + \underline{4} = 9$$

$$4. \quad 3 + \underline{1} = 4$$

$$5. \quad 2 + \underline{1} = 3$$

$$6. \quad 1 + \underline{3} = 4$$

$$7. \quad 4 + \underline{9} = 13$$

$$8. \quad 6 + \underline{8} = 14$$

$$9. \quad 7 + \underline{5} = 12$$

$$10. \quad 7 + \underline{3} = 10$$

$$11. \quad 3 + \underline{9} = 12$$

$$12. \quad 4 + \underline{5} = 9$$

$$13. \quad 5 + \underline{3} = 8$$

$$14. \quad 7 + \underline{9} = 16$$

$$15. \quad 8 + \underline{6} = 14$$

$$16. \quad 4 + \underline{3} = 7$$

$$17. \quad 3 + \underline{1} = 4$$

$$18. \quad 3 + \underline{2} = 5$$

$$19. \quad 2 + \underline{2} = 4$$

$$20. \quad 1 + \underline{1} = 2$$

$$21. \quad 3 + \underline{4} = 7$$

$$22. \quad 5 + \underline{3} = 8$$

$$23. \quad 7 + \underline{8} = 15$$

$$24. \quad 6 + \underline{1} = 7$$

$$25. \quad 8 + \underline{1} = 9$$

$$26. \quad 7 + \underline{2} = 9$$

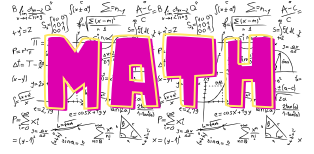
$$27. \quad 1 + \underline{5} = 6$$

$$28. \quad 1 + \underline{6} = 7$$

$$29. \quad 2 + \underline{7} = 9$$

$$30. \quad 4 + \underline{7} = 11$$

Addition



Adding 2-digit and a 1-digit numbers.

1. $11 + 9 = \underline{\quad}$

16. $63 + 6 = \underline{\quad}$

2. $15 + 7 = \underline{\quad}$

17. $67 + 6 = \underline{\quad}$

3. $19 + 7 = \underline{\quad}$

18. $69 + 0 = \underline{\quad}$

4. $23 + 3 = \underline{\quad}$

19. $72 + 2 = \underline{\quad}$

5. $27 + 1 = \underline{\quad}$

20. $74 + 1 = \underline{\quad}$

6. $28 + 5 = \underline{\quad}$

21. $77 + 3 = \underline{\quad}$

7. $34 + 1 = \underline{\quad}$

22. $83 + 5 = \underline{\quad}$

8. $36 + 6 = \underline{\quad}$

23. $88 + 6 = \underline{\quad}$

9. $37 + 2 = \underline{\quad}$

24. $89 + 7 = \underline{\quad}$

10. $40 + 3 = \underline{\quad}$

25. $92 + 7 = \underline{\quad}$

11. $46 + 8 = \underline{\quad}$

26. $94 + 2 = \underline{\quad}$

12. $48 + 6 = \underline{\quad}$

27. $95 + 3 = \underline{\quad}$

13. $52 + 4 = \underline{\quad}$

28. $96 + 3 = \underline{\quad}$

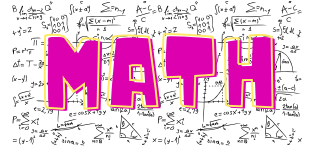
14. $54 + 5 = \underline{\quad}$

29. $98 + 6 = \underline{\quad}$

15. $56 + 9 = \underline{\quad}$

30. $99 + 0 = \underline{\quad}$

Addition



ANSWER KEYS

$$1. \quad 11 + 9 = \underline{20}$$

$$2. \quad 15 + 7 = \underline{22}$$

$$3. \quad 19 + 7 = \underline{26}$$

$$4. \quad 23 + 3 = \underline{26}$$

$$5. \quad 27 + 1 = \underline{28}$$

$$6. \quad 28 + 5 = \underline{33}$$

$$7. \quad 34 + 1 = \underline{35}$$

$$8. \quad 36 + 6 = \underline{42}$$

$$9. \quad 37 + 2 = \underline{39}$$

$$10. \quad 40 + 3 = \underline{43}$$

$$11. \quad 46 + 8 = \underline{54}$$

$$12. \quad 48 + 6 = \underline{54}$$

$$13. \quad 52 + 4 = \underline{56}$$

$$14. \quad 54 + 5 = \underline{59}$$

$$15. \quad 56 + 9 = \underline{65}$$

$$16. \quad 63 + 6 = \underline{69}$$

$$17. \quad 67 + 6 = \underline{73}$$

$$18. \quad 69 + 0 = \underline{69}$$

$$19. \quad 72 + 2 = \underline{74}$$

$$20. \quad 74 + 1 = \underline{75}$$

$$21. \quad 77 + 3 = \underline{80}$$

$$22. \quad 83 + 5 = \underline{88}$$

$$23. \quad 88 + 6 = \underline{94}$$

$$24. \quad 89 + 7 = \underline{96}$$

$$25. \quad 92 + 7 = \underline{99}$$

$$26. \quad 94 + 2 = \underline{96}$$

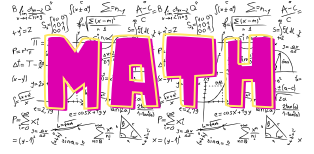
$$27. \quad 95 + 3 = \underline{98}$$

$$28. \quad 96 + 3 = \underline{99}$$

$$29. \quad 98 + 6 = \underline{104}$$

$$30. \quad 99 + 0 = \underline{99}$$

Addition



Adding 2-digit and a 1-digit numbers. Missing Addend

1. $\underline{\quad\quad} + 6 = 21$

16. $22 + \underline{\quad\quad} = 28$

2. $\underline{\quad\quad} + 3 = 23$

17. $26 + \underline{\quad\quad} = 33$

3. $16 + \underline{\quad\quad} = 20$

18. $64 + \underline{\quad\quad} = 67$

4. $13 + \underline{\quad\quad} = 17$

19. $37 + \underline{\quad\quad} = 46$

5. $\underline{\quad\quad} + 7 = 31$

20. $\underline{\quad\quad} + 9 = 91$

6. $\underline{\quad\quad} + 8 = 61$

21. $\underline{\quad\quad} + 4 = 98$

7. $43 + \underline{\quad\quad} = 51$

22. $93 + \underline{\quad\quad} = 98$

8. $\underline{\quad\quad} + 3 = 42$

23. $\underline{\quad\quad} + 3 = 85$

9. $37 + \underline{\quad\quad} = 46$

24. $\underline{\quad\quad} + 7 = 84$

10. $61 + \underline{\quad\quad} = 63$

25. $\underline{\quad\quad} + 2 = 74$

11. $\underline{\quad\quad} + 1 = 39$

26. $\underline{\quad\quad} + 6 = 90$

12. $42 + \underline{\quad\quad} = 42$

27. $88 + \underline{\quad\quad} = 91$

13. $27 + \underline{\quad\quad} = 36$

28. $93 + \underline{\quad\quad} = 97$

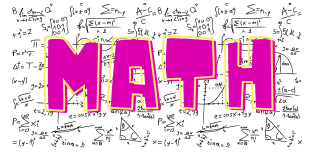
14. $\underline{\quad\quad} + 3 = 74$

29. $\underline{\quad\quad} + 7 = 83$

15. $\underline{\quad\quad} + 4 = 87$

30. $\underline{\quad\quad} + 7 = 106$

Addition



ANSWER KEYS

1. 15 + 6 = 21

16. 22 + 6 = 28

2. 20 + 3 = 23

17. 26 + 7 = 33

3. 16 + 4 = 20

18. 64 + 3 = 67

4. 13 + 4 = 17

19. 37 + 9 = 46

5. 24 + 7 = 31

20. 82 + 9 = 91

6. 53 + 8 = 61

21. 94 + 4 = 98

7. 43 + 8 = 51

22. 93 + 5 = 98

8. 39 + 3 = 42

23. 82 + 3 = 85

9. 37 + 9 = 46

24. 77 + 7 = 84

10. 61 + 2 = 63

25. 72 + 2 = 74

11. 38 + 1 = 39

26. 84 + 6 = 90

12. 42 + 0 = 42

27. 88 + 3 = 91

13. 27 + 9 = 36

28. 93 + 4 = 97

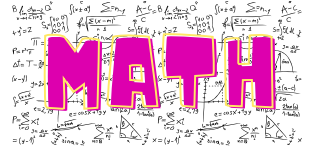
14. 71 + 3 = 74

29. 76 + 7 = 83

15. 83 + 4 = 87

30. 99 + 7 = 106

Addition



Adding two 2-digit numbers.

1. $17 + 18 =$ _____

16. $67 + 16 =$ _____

2. $19 + 20 =$ _____

17. $82 + 20 =$ _____

3. $23 + 43 =$ _____

18. $80 + 80 =$ _____

4. $61 + 20 =$ _____

19. $77 + 23 =$ _____

5. $32 + 27 =$ _____

20. $63 + 14 =$ _____

6. $19 + 23 =$ _____

21. $30 + 23 =$ _____

7. $36 + 42 =$ _____

22. $34 + 14 =$ _____

8. $37 + 44 =$ _____

23. $72 + 45 =$ _____

9. $18 + 52 =$ _____

24. $65 + 51 =$ _____

10. $21 + 60 =$ _____

25. $55 + 15 =$ _____

11. $17 + 23 =$ _____

26. $41 + 54 =$ _____

12. $23 + 16 =$ _____

27. $36 + 41 =$ _____

13. $37 + 77 =$ _____

28. $27 + 26 =$ _____

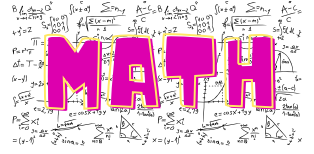
14. $49 + 72 =$ _____

29. $36 + 62 =$ _____

15. $50 + 13 =$ _____

30. $35 + 20 =$ _____

Addition



ANSWER KEYS

$$1. \quad 17 + 18 = \underline{35}$$

$$2. \quad 19 + 20 = \underline{39}$$

$$3. \quad 23 + 43 = \underline{66}$$

$$4. \quad 61 + 20 = \underline{81}$$

$$5. \quad 32 + 27 = \underline{59}$$

$$6. \quad 19 + 23 = \underline{42}$$

$$7. \quad 36 + 42 = \underline{78}$$

$$8. \quad 37 + 44 = \underline{81}$$

$$9. \quad 18 + 52 = \underline{70}$$

$$10. \quad 21 + 60 = \underline{81}$$

$$11. \quad 17 + 23 = \underline{40}$$

$$12. \quad 23 + 16 = \underline{39}$$

$$13. \quad 37 + 77 = \underline{114}$$

$$14. \quad 49 + 72 = \underline{121}$$

$$15. \quad 50 + 13 = \underline{63}$$

$$16. \quad 67 + 16 = \underline{83}$$

$$17. \quad 82 + 20 = \underline{102}$$

$$18. \quad 80 + 80 = \underline{160}$$

$$19. \quad 77 + 23 = \underline{100}$$

$$20. \quad 63 + 14 = \underline{77}$$

$$21. \quad 30 + 23 = \underline{53}$$

$$22. \quad 34 + 14 = \underline{48}$$

$$23. \quad 72 + 45 = \underline{117}$$

$$24. \quad 65 + 51 = \underline{116}$$

$$25. \quad 55 + 15 = \underline{70}$$

$$26. \quad 41 + 54 = \underline{95}$$

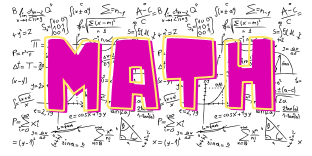
$$27. \quad 36 + 41 = \underline{77}$$

$$28. \quad 27 + 26 = \underline{53}$$

$$29. \quad 36 + 62 = \underline{98}$$

$$30. \quad 35 + 20 = \underline{55}$$

Addition



Adding two 2-digit numbers. Missing Addend

1. $18 + \underline{\quad} = 36$

16. $37 + \underline{\quad} = 99$

2. $23 + \underline{\quad} = 40$

17. $\underline{\quad} + 45 = 110$

3. $\underline{\quad} + 16 = 33$

18. $43 + \underline{\quad} = 127$

4. $62 + \underline{\quad} = 85$

19. $44 + \underline{\quad} = 135$

5. $42 + \underline{\quad} = 88$

20. $\underline{\quad} + 10 = 62$

6. $\underline{\quad} + 33 = 69$

21. $20 + \underline{\quad} = 40$

7. $\underline{\quad} + 72 = 123$

22. $\underline{\quad} + 76 = 99$

8. $\underline{\quad} + 81 = 125$

23. $\underline{\quad} + 36 = 61$

9. $\underline{\quad} + 16 = 55$

24. $36 + \underline{\quad} = 118$

10. $27 + \underline{\quad} = 40$

25. $72 + \underline{\quad} = 162$

11. $43 + \underline{\quad} = 79$

26. $73 + \underline{\quad} = 172$

12. $56 + \underline{\quad} = 138$

27. $\underline{\quad} + 34 = 79$

13. $\underline{\quad} + 14 = 85$

28. $\underline{\quad} + 26 = 78$

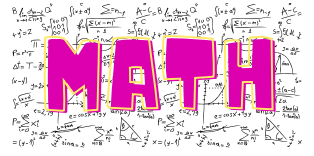
14. $\underline{\quad} + 15 = 92$

29. $16 + \underline{\quad} = 106$

15. $\underline{\quad} + 37 = 71$

30. $50 + \underline{\quad} = 142$

Addition



ANSWER KEYS

$$1. \quad 18 + \underline{18} = 36$$

$$2. \quad 23 + \underline{17} = 40$$

$$3. \quad \underline{17} + 16 = 33$$

$$4. \quad 62 + \underline{23} = 85$$

$$5. \quad 42 + \underline{46} = 88$$

$$6. \quad \underline{36} + 33 = 69$$

$$7. \quad \underline{51} + 72 = 123$$

$$8. \quad \underline{44} + 81 = 125$$

$$9. \quad \underline{39} + 16 = 55$$

$$10. \quad 27 + \underline{13} = 40$$

$$11. \quad 43 + \underline{36} = 79$$

$$12. \quad 56 + \underline{82} = 138$$

$$13. \quad \underline{71} + 14 = 85$$

$$14. \quad \underline{77} + 15 = 92$$

$$15. \quad \underline{34} + 37 = 71$$

$$16. \quad 37 + \underline{62} = 99$$

$$17. \quad \underline{65} + 45 = 110$$

$$18. \quad 43 + \underline{84} = 127$$

$$19. \quad 44 + \underline{91} = 135$$

$$20. \quad \underline{52} + 10 = 62$$

$$21. \quad 20 + \underline{20} = 40$$

$$22. \quad \underline{23} + 76 = 99$$

$$23. \quad \underline{25} + 36 = 61$$

$$24. \quad 36 + \underline{82} = 118$$

$$25. \quad 72 + \underline{90} = 162$$

$$26. \quad 73 + \underline{99} = 172$$

$$27. \quad \underline{45} + 34 = 79$$

$$28. \quad \underline{52} + 26 = 78$$

$$29. \quad 16 + \underline{90} = 106$$

$$30. \quad 50 + \underline{92} = 142$$