Grade 1 Math Workbook

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 $\begin{array}{c} {\rm ISBN:~9798848749724} \\ {\rm @MathMaestro.org} \end{array}$

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Problems

- 1) Fill in the blank with <, >, or =: 76 _____ 25
- 2) Fill in the blank with <, >, or =: 28 $_$ 71
- 3) Fill in the blank with <, >, or =: 71 $_$ 92
- 4) Fill in the blank with <, >, or =: 70 ______ 64
- 5) Fill in the blank with <, >, or =: 69 _____ 15
- 6) Fill in the blank with \langle , \rangle , or $=: 1 ___ 6$
- 7) Fill in the blank with <, >, or =: 58 $_{----}$ 12
- 8) Fill in the blank with <, >, or =: 70 $_$ 20
- 9) Fill in the blank with <, >, or =: 32 _____ 22
- 10) Fill in the blank with <, >, or =: 39 ______ 16
- 11) Fill in the blank with <, >, or =: 59 ______ 82
- 12) Fill in the blank with <, >, or =: 62 ______ 60
- 13) Fill in the blank with <, >, or =: 11 ______ 39

- 14) Fill in the blank with <, >, or =: 16 _____ 39
- 15) Fill in the blank with <, >, or =: 72 ______ 88
- 16) Fill in the blank with <, >, or =: 75 ______ 31
- 17) Fill in the blank with <, >, or =: 60 ______ 82
- 18) Fill in the blank with <, >, or =: 89 _____ 11
- 19) Fill in the blank with <, >, or =: 50 _____ 24
- 20) Fill in the blank with <, >, or =: 84 ______ 61
- 21) Fill in the blank with <, >, or =: 19 ______ 31
- 22) Fill in the blank with <, >, or =: 23 ______ 87
- 23) Fill in the blank with <, >, or =: 68 ______ 51
- 24) Fill in the blank with <, >, or =: 31 ______ 56
- 25) Fill in the blank with <, >, or =: 15 ______ 77
- 26) Michael has 43 pencils. Rachel has 38 pencils. Who has more pencils?

- 27) Rachel has 96 toys. Sam has 57 toys. Who has more toys?
- 28) Laura has 8 pens. Michael has 15 pens. Who has more pens?
- 29) Sam has 9 pencils. Rachel has 6 pencils. Who has more pencils?
- 30) Laura has 31 dollars. Michael has 17 dollars. Who has more dollars?

- 1) Fill in the blank with <, >, or =: 17 $_$ 97
- 2) Fill in the blank with <, >, or =: 7 _____ 44
- 3) Fill in the blank with <, >, or =: 92 ______ 84
- 4) Fill in the blank with <, >, or $=: 99 ____ 3$
- 5) Fill in the blank with <, >, or =: 88 _____ 44
- 6) Fill in the blank with <, >, or =: 94 ______ 69
- 7) Fill in the blank with <, >, or =: 7 ______ 87
- 8) Fill in the blank with \langle , \rangle , or =: 53______ 85
- 9) Fill in the blank with <, >, or =: 26 $_$ 45
- 10) Fill in the blank with <, >, or =: 20 ______ 32
- 11) Fill in the blank with <, >, or =: 76 ______ 66
- 12) Fill in the blank with <, >, or =: 85 _____ 5
- 13) Fill in the blank with <, >, or =: 67 ______ 70

- 14) Fill in the blank with <, >, or =: 5 _____ 28
- 15) Fill in the blank with <, >, or =: 36 ______ 90
- 16) Fill in the blank with <, >, or =: 63 ______ 19
- 17) Fill in the blank with <, >, or =: 98 ______ 10
- 18) Fill in the blank with <, >, or =: 20 _____ 42
- 19) Fill in the blank with <, >, or =: 47 ______ 97
- 20) Fill in the blank with <, >, or =: 72 ______ 82
- 21) Fill in the blank with <, >, or =: 57 _____ 63
- 22) Fill in the blank with <, >, or =: 12 _____ 38
- 23) Fill in the blank with <, >, or =: 45 _____ 53
- 24) Fill in the blank with <, >, or =: 78 $_$ 27
- 25) Fill in the blank with <, >, or =: 91 _____ 43
- 26) Sam has 95 papers. Rachel has 25 papers. Who has more papers?

- 27) Michael has 74 papers. Laura has 41 papers. Who has more papers?
- 28) Rachel has 53 pencils. Bob has 37 pencils. Who has more pencils?
- 29) Sally has 86 papers. Laura has 76 papers. Who has more papers?
- 30) Bob has 38 bottles. Laura has 62 bottles. Who has more bottles?

12) Fill in the blank with \langle , \rangle , or =: 31

13) Fill in the blank with <, >, or =: 78 _____ 21

1) Fill in the blank with <, >, or =: 52 _____ 53

- 14) Fill in the blank with <, >, or =: 33 ______ 59
- 15) Fill in the blank with <, >, or =: 66 _____ 25
- 16) Fill in the blank with <, >, or =: 88 _____ 93
- 17) Fill in the blank with <, >, or =: 87 _____ 33
- 18) Fill in the blank with <, >, or $=: 38 _____ 80$
- 19) Fill in the blank with <, >, or =: 94 ______ 16
- 20) Fill in the blank with <, >, or =: 99 ______ 63
- 21) Fill in the blank with <, >, or =: 74 ______ 34
- 22) Fill in the blank with <, >, or =: 25 ______ 87
- 23) Fill in the blank with <, >, or =: 41 ______ 1
- 24) Fill in the blank with <, >, or =: 82 _____ 16
- 25) Fill in the blank with <, >, or =: 16 ______ 86
- 26) Rachel has 99 marbles. Alex has 99 marbles. Who has more marbles?

- 27) Rachel has 17 toys. James has 93 toys. Who has more toys?
- 28) Sam has 92 bottles. Bob has 9 bottles. Who has more bottles?
- 29) Rachel has 16 pencils. Bob has 31 pencils. Who has more pencils?
- 30) Alex has 90 toys. James has 87 toys. Who has more toys?

- 1) Fill in the blank with <, >, or =: 34 ______ 12
- 2) Fill in the blank with <, >, or $=: 35 ___ 22$
- 3) Fill in the blank with <, >, or =: 43 $_$ 25
- 4) Fill in the blank with <, >, or =: 49 ______ 91
- 5) Fill in the blank with <, >, or =: 16 $_$ 91
- 6) Fill in the blank with <, >, or =: 28 _____ 97
- 7) Fill in the blank with <, >, or =: 49 _____ 36
- 8) Fill in the blank with <, >, or =: 92 $_$ 94
- 9) Fill in the blank with <, >, or =: 60 $_$ 79
- 10) Fill in the blank with <, >, or =: 48 ______ 83
- 11) Fill in the blank with <, >, or =: 86 ______ 95
- 12) Fill in the blank with <, >, or =: 69 ______ 80
- 13) Fill in the blank with <, >, or =: 39 ______ 9

- 14) Fill in the blank with <, >, or =: 9 ______ 39
- 15) Fill in the blank with <, >, or =: 53 _____ 58
- 16) Fill in the blank with <, >, or =: 56 _____ 24
- 17) Fill in the blank with <, >, or =: 97 _____ 50
- 18) Fill in the blank with <, >, or =: 86 ______ 64
- 19) Fill in the blank with <, >, or =: 1 ______ 87
- 20) Fill in the blank with <, >, or =: 28 ______ 44
- 21) Fill in the blank with <, >, or =: 44 ______ 83
- 22) Fill in the blank with <, >, or =: 57 ______ 42
- 23) Fill in the blank with <, >, or =: 51 ______ 76
- 24) Fill in the blank with <, >, or =: 26 ______ 62
- 25) Fill in the blank with <, >, or =: 14 _____ 33
- 26) Sally has 81 dollars. Sam has 96 dollars. Who has more dollars?

- 27) Alex has 32 toys. Bob has 50 toys. Who has more toys?
- 28) Alex has 56 marbles. Bob has 18 marbles. Who has more marbles?
- 29) Alex has 19 books. Sally has 35 books. Who has more books?
- $30)~\mathrm{Sam}$ has $35~\mathrm{books}.$ James has $16~\mathrm{books}.$ Who has more books?

Adding Numbers Within 20- Worksheet 1

$$2) 19 + 19 = \underline{\hspace{1cm}}$$

$$3) 59 + 64 = \underline{\hspace{1cm}}$$

4)
$$20 + 20 =$$

$$5) 4 + 4 = \underline{\hspace{1cm}}$$

6)
$$12 + 29 =$$

8)
$$57 + 64 =$$

10)
$$6 + 6 =$$

11)
$$16 + 16 =$$

12)
$$28 + 48 =$$

13)
$$33 + 44 =$$

$$14) 31 + 34 = \underline{\hspace{1cm}}$$

15)
$$7 + 7 =$$

16)
$$3 + 6 =$$

17)
$$6 + 10 =$$

18)
$$14 + 20 =$$

19)
$$37 + 56 =$$

$$20) \ 26 + 43 = \underline{\hspace{1cm}}$$

$$21) 17 + 18 = ____$$

$$22) 13 + 13 = \underline{\hspace{1cm}}$$

$$23) 51 + 52 = \underline{\hspace{1cm}}$$

$$24) 9 + 19 = \underline{\hspace{1cm}}$$

$$25) 22 + 23 =$$

26) James has 17 dollars. Laura has 17 more dollars than James. How many

dollars does Laura have?

- $27)\ {\rm Alex}$ has $48\ {\rm pens}.$ Sally has $58\ {\rm more}$ pens than Alex. How many pens does Sally have?
- 28) Michael has 58 papers. Sally has 64 more papers than Michael. How many papers does Sally have?
- 29) James has 61 dollars. Alex has 71 more dollars than James. How many dollars does Alex have?
- 30) Alex has 5 pencils. James has 18 more pencils than Alex. How many pencils does James have?

Adding Numbers Within 20- Worksheet 2

1)
$$32 + 35 =$$

$$2) 11 + 17 = \underline{\hspace{1cm}}$$

$$3) 19 + 19 = \underline{\hspace{1cm}}$$

4)
$$38 + 57 =$$

7)
$$7 + 26 =$$

8)
$$28 + 41 =$$

10)
$$48 + 64 =$$

11)
$$5 + 5 =$$

$$12) 32 + 42 = \underline{\hspace{1cm}}$$

13)
$$14 + 28 =$$

14)
$$15 + 19 =$$

15)
$$69 + 80 =$$

16)
$$18 + 34 =$$

$$17) 4 + 21 = \underline{\hspace{1cm}}$$

18)
$$56 + 75 =$$

19)
$$6 + 6 =$$

$$20) 2 + 2 = \underline{\hspace{1cm}}$$

$$21) 56 + 66 = \underline{\hspace{1cm}}$$

$$22) 53 + 65 = \underline{\hspace{1cm}}$$

$$23) 45 + 65 = \underline{\hspace{1cm}}$$

$$24) \ 20 + 20 = \underline{\hspace{1cm}}$$

$$25) 51 + 68 =$$

26) Bob has 10 books. Michael has 10 more books than Bob. How many

books does Michael have?

- $27)\ \mathrm{Sam}$ has 18 papers. Sally has 18 more papers than Sam. How many papers does Sally have?
- 28) Rachel has 58 toys. Bob has 64 more toys than Rachel. How many toys does Bob have?
- 29) Rachel has 1 pencils. Sally has 1 more pencils than Rachel. How many pencils does Sally have?
- 30) Alex has 29 toys. Michael has 46 more toys than Alex. How many toys does Michael have?

Adding Numbers Within 20- Worksheet 3

1)
$$39 + 52 =$$

$$3) 12 + 30 = \underline{\hspace{1cm}}$$

4)
$$2 + 17 =$$

$$5) 46 + 54 =$$

6)
$$44 + 61 =$$

7)
$$20 + 20 =$$

8)
$$36 + 48 =$$

9)
$$16 + 16 =$$

$$10) 52 + 71 = \underline{\hspace{1cm}}$$

11)
$$2 + 2 =$$

$$12) 44 + 56 =$$

13)
$$1 + 1 =$$

14)
$$19 + 19 =$$

15)
$$2 + 8 =$$

16)
$$43 + 53 =$$

17)
$$7 + 7 =$$

18)
$$58 + 60 =$$

19)
$$9 + 9 =$$

$$20) 69 + 73 =$$

$$21) 12 + 22 = \underline{\hspace{1cm}}$$

$$22) 6 + 21 = \underline{\hspace{1cm}}$$

$$23) 40 + 47 = ____$$

$$25) 4 + 4 =$$

26) Bob has 13 pencils. Alex has 19 more pencils than Bob. How many pencils

does Alex have?

- 27) Sally has 47 dollars. Michael has 64 more dollars than Sally. How many dollars does Michael have?
- $28)\ \mathrm{Sam}$ has $13\ \mathrm{marbles}.$ Alex has $13\ \mathrm{more}$ marbles than $\mathrm{Sam}.$ How many marbles does Alex have?
- 29) Sally has 18 pens. Rachel has 18 more pens than Sally. How many pens does Rachel have?
- 30) James has 6 dollars. Laura has 6 more dollars than James. How many dollars does Laura have?

Adding Numbers Within 20- Worksheet 4

1)
$$44 + 45 =$$

$$2) 22 + 39 =$$

$$3) 70 + 88 = ____$$

4)
$$12 + 12 =$$

$$5) 28 + 44 = \underline{\hspace{1cm}}$$

6)
$$1 + 1 =$$

7)
$$61 + 71 =$$

$$8) 9 + 9 = ____$$

9)
$$10 + 13 =$$

$$10) \ 20 + 20 = \underline{\hspace{1cm}}$$

11)
$$45 + 55 =$$

12)
$$5 + 5 =$$

13)
$$67 + 74 =$$

14)
$$15 + 15 =$$

15)
$$47 + 51 =$$

16)
$$8 + 8 =$$

$$17) 2 + 2 = \underline{\hspace{1cm}}$$

18)
$$19 + 35 =$$

19)
$$68 + 71 =$$

$$20) 5 + 8 =$$

$$21) \ 10 + 14 = \underline{\hspace{1cm}}$$

$$22) 12 + 13 = \underline{\hspace{1cm}}$$

$$23) \ 10 + 10 = \underline{\hspace{1cm}}$$

$$24) 45 + 51 = \underline{\hspace{1cm}}$$

$$25) 19 + 25 =$$

26) James has 14 papers. Bob has 14 more papers than James. How many

papers does Bob have?

- 27) James has 27 pencils. Laura has 46 more pencils than James. How many pencils does Laura have?
- 28) Laura has 6 pens. Michael has 6 more pens than Laura. How many pens does Michael have?
- 29) Sally has 7 pens. Bob has 7 more pens than Sally. How many pens does Bob have?
- 30) Alex has 19 books. Michael has 19 more books than Alex. How many books does Michael have?

Subtracting Numbers Within 20- Worksheet 1

1)
$$22 - 5 =$$

$$3) 67 - 4 = _____$$

12)
$$80 - 2 =$$

13)
$$54 - 17 =$$

$$22) 66 - 5 = \underline{\hspace{1cm}}$$

$$23) 55 - 3 = \underline{\hspace{1cm}}$$

26) Laura has 67 pens. Michael has 2 less pens than Laura. How many pens

does Michael have?

- $27)\ \mathrm{Sam}$ has $64\ \mathrm{papers}.$ Alex has $10\ \mathrm{less}$ papers than $\mathrm{Sam}.$ How many papers does Alex have?
- 28) Laura has 80 dollars. Bob has 15 less dollars than Laura. How many dollars does Bob have?
- 29) James has 76 pens. Sally has 19 less pens than James. How many pens does Sally have?
- 30) James has 36 marbles. Sam has 4 less marbles than James. How many marbles does Sam have?

Subtracting Numbers Within 20- Worksheet 2

4)
$$96 - 15 =$$

$$5) 25 - 10 =$$

12)
$$28 - 2 =$$

20) 26 -
$$4 =$$

22) 67 - 9 =
$$\underline{\hspace{1cm}}$$

26) Bob has 22 toys. Rachel has 6 less toys than Bob. How many toys does

Rachel have?

- $27)\ \mathrm{Sam}$ has 94 dollars. Alex has 4 less dollars than Sam. How many dollars does Alex have?
- 28) Michael has 50 pens. James has 6 less pens than Michael. How many pens does James have?
- 29) Laura has 53 toys. Sally has 10 less toys than Laura. How many toys does Sally have?
- 30) Bob has 48 marbles. Sam has 19 less marbles than Bob. How many marbles does Sam have?

Subtracting Numbers Within 20- Worksheet 3

4)
$$46 - 5 =$$

11)
$$39 - 6 =$$

15)
$$51 - 4 =$$

17)
$$36 - 10 =$$

$$22) 69 - 1 = \underline{\hspace{1cm}}$$

26) Alex has 73 pencils. Laura has 10 less pencils than Alex. How many

pencils does Laura have?

- 27) Sally has 51 papers. Sam has 19 less papers than Sally. How many papers does Sam have?
- $28)~\mathrm{Bob}$ has $49~\mathrm{pens}.$ James has $11~\mathrm{less}$ pens than Bob. How many pens does James have?
- 29) Alex has 28 papers. Rachel has 14 less papers than Alex. How many papers does Rachel have?
- 30) Alex has 21 pens. James has 4 less pens than Alex. How many pens does James have?

Subtracting Numbers Within 20- Worksheet 4

1)
$$79 - 15 =$$

11)
$$59 - 5 =$$

12)
$$27 - 17 =$$

13)
$$74 - 6 =$$

15)
$$97 - 6 =$$

16)
$$78 - 1 =$$

17)
$$25 - 12 =$$

$$23) 55 - 15 =$$

$$25) 69 - 5 =$$

26) Michael has 45 books. Sally has 17 less books than Michael. How many

books does Sally have?

- 27) Bob has 66 pencils. Rachel has 8 less pencils than Bob. How many pencils does Rachel have?
- 28) Rachel has 90 bottles. Alex has 2 less bottles than Rachel. How many bottles does Alex have?
- 29) Rachel has 56 books. Laura has 7 less books than Rachel. How many books does Laura have?
- 30) Sally has 75 bottles. Laura has 15 less bottles than Sally. How many bottles does Laura have?

Finding the Missing Number- Worksheet 1

- 1) Fill in the blank: $36 + \underline{\hspace{1cm}} = 62$
- 2) Fill in the blank: $25 + ___ = 60$
- 3) Fill in the blank: $13 + ___ = 88$
- 4) Fill in the blank: $40 + ___ = 67$
- 5) Fill in the blank: $12 + ___ = 47$
- 6) Fill in the blank: $16 + ___ = 81$
- 7) Fill in the blank: $36 + ___ = 51$
- 8) Fill in the blank: $25 + ___ = 66$
- 9) Fill in the blank: $42 + ___ = 88$
- 10) Fill in the blank: $33 + ___ = 64$
- 11) Fill in the blank: $26 + \underline{\hspace{1cm}} = 85$
- 12) Fill in the blank: $39 + \underline{\hspace{1cm}} = 64$
- 13) Fill in the blank: $28 + \underline{\hspace{1cm}} = 46$

- 14) Fill in the blank: $43 + ___ = 58$
- 15) Fill in the blank: $12 + \underline{\hspace{1cm}} = 86$
- 16) Fill in the blank: $7 + ___ = 67$
- 17) Fill in the blank: $15 + ___ = 88$
- 18) Fill in the blank: $4 + ___ = 54$
- 19) Fill in the blank: $12 + ___ = 72$
- 20) Fill in the blank: 7 + _____ = 78
- 21) Fill in the blank: $33 + \underline{\hspace{1cm}} = 66$
- 22) Fill in the blank: $26 + ___ = 70$
- 23) Fill in the blank: $34 + ___ = 56$
- 24) Fill in the blank: $28 + ___ = 50$
- 25) Fill in the blank: $40 + ___ = 76$
- 26) Michael has 21 toys. Bob has an unknown number of toys. In total, they

have 75 toys. How many toys does Bob have?

- 27) Rachel has 33 toys. Sam has an unknown number of toys. In total, they have 58 toys. How many toys does Sam have?
- 28) Sally has 31 papers. Laura has an unknown number of papers. In total, they have 87 papers. How many papers does Laura have?
- 29) Rachel has 36 marbles. Sally has an unknown number of marbles. In total, they have 90 marbles. How many marbles does Sally have?
- 30) Bob has 41 toys. Laura has an unknown number of toys. In total, they have 54 toys. How many toys does Laura have?

Finding the Missing Number- Worksheet 2

- 1) Fill in the blank: $25 + ___ = 58$
- 2) Fill in the blank: $2 + ___ = 62$
- 3) Fill in the blank: $30 + ___ = 59$
- 4) Fill in the blank: $16 + ___ = 77$
- 5) Fill in the blank: $10 + ___ = 47$
- 6) Fill in the blank: $41 + ___ = 49$
- 7) Fill in the blank: $29 + ___ = 50$
- 8) Fill in the blank: $9 + ___ = 60$
- 9) Fill in the blank: $26 + __ = 76$
- 10) Fill in the blank: $5 + ___ = 84$

- 13) Fill in the blank: $14 + ___ = 88$

- 14) Fill in the blank: $26 + ___ = 60$
- 15) Fill in the blank: $38 + \underline{\hspace{1cm}} = 65$
- 16) Fill in the blank: $42 + \underline{\hspace{1cm}} = 90$
- 17) Fill in the blank: $31 + ___ = 78$
- 18) Fill in the blank: $32 + ___ = 54$
- 19) Fill in the blank: $37 + ___ = 49$
- 20) Fill in the blank: $17 + ___ = 66$
- 21) Fill in the blank: $37 + ___ = 57$
- 22) Fill in the blank: $23 + ___ = 59$
- 23) Fill in the blank: $10 + ___ = 71$
- 24) Fill in the blank: $6 + ___ = 58$
- 25) Fill in the blank: $7 + \underline{\hspace{1cm}} = 89$
- 26) Michael has 30 marbles. Sam has an unknown number of marbles. In

total, they have 88 marbles. How many marbles does Sam have?

- 27) Michael has 42 pencils. Bob has an unknown number of pencils. In total, they have 66 pencils. How many pencils does Bob have?
- 28) Sam has 7 dollars. Bob has an unknown number of dollars. In total, they have 78 dollars. How many dollars does Bob have?
- 29) Bob has 27 bottles. Laura has an unknown number of bottles. In total, they have 72 bottles. How many bottles does Laura have?
- 30) Sally has 40 pencils. Rachel has an unknown number of pencils. In total, they have 88 pencils. How many pencils does Rachel have?

Finding the Missing Number- Worksheet 3

- 1) Fill in the blank: $31 + __ = 71$
- 2) Fill in the blank: $26 + __ = 66$
- 3) Fill in the blank: $10 + ___ = 69$
- 4) Fill in the blank: $37 + ___ = 53$
- 5) Fill in the blank: $20 + ___ = 49$
- 6) Fill in the blank: $20 + ___ = 66$
- 7) Fill in the blank: $14 + ___ = 70$
- 8) Fill in the blank: $23 + ___ = 51$
- 9) Fill in the blank: $3 + ___ = 72$
- 10) Fill in the blank: $44 + ___ = 51$
- 12) Fill in the blank: $40 + ___ = 90$
- 13) Fill in the blank: $28 + \underline{\hspace{1cm}} = 64$

- 14) Fill in the blank: $17 + ___ = 46$
- 15) Fill in the blank: $8 + ___ = 90$
- 16) Fill in the blank: $18 + ___ = 58$
- 17) Fill in the blank: $31 + ___ = 68$
- 18) Fill in the blank: $8 + ___ = 76$
- 19) Fill in the blank: $27 + ___ = 71$
- 20) Fill in the blank: $18 + ___ = 54$
- 21) Fill in the blank: $28 + \underline{\hspace{1cm}} = 85$
- 22) Fill in the blank: $45 + ___ = 47$
- 23) Fill in the blank: $34 + ___ = 60$
- 24) Fill in the blank: $33 + __ = 74$
- 25) Fill in the blank: $31 + ___ = 86$
- 26) Rachel has 6 dollars. James has an unknown number of dollars. In to-

tal, they have 89 dollars. How many dollars does James have?

- 27) Rachel has 40 bottles. Laura has an unknown number of bottles. In total, they have 69 bottles. How many bottles does Laura have?
- 28) Laura has 23 bottles. Rachel has an unknown number of bottles. In total, they have 71 bottles. How many bottles does Rachel have?
- 29) Bob has 17 marbles. Rachel has an unknown number of marbles. In total, they have 87 marbles. How many marbles does Rachel have?
- 30) Sally has 40 pens. Rachel has an unknown number of pens. In total, they have 87 pens. How many pens does Rachel have?

Finding the Missing Number- Worksheet 4

- 1) Fill in the blank: $16 + ___ = 54$
- 2) Fill in the blank: $28 + ___ = 88$
- 3) Fill in the blank: $45 + ___ = 54$
- 4) Fill in the blank: $30 + ___ = 83$
- 5) Fill in the blank: $10 + ___ = 73$
- 6) Fill in the blank: $24 + __ = 74$
- 7) Fill in the blank: $24 + ___ = 76$
- 8) Fill in the blank: $11 + ___ = 64$
- 9) Fill in the blank: $18 + ___ = 49$

- 13) Fill in the blank: $32 + \underline{\hspace{1cm}} = 63$

- 16) Fill in the blank: $45 + ___ = 59$
- 18) Fill in the blank: $16 + ___ = 84$
- 19) Fill in the blank: $38 + ___ = 82$
- 20) Fill in the blank: $39 + ___ = 83$
- 21) Fill in the blank: $45 + ___ = 81$
- 22) Fill in the blank: $10 + __ = 69$
- 23) Fill in the blank: $42 + ___ = 56$
- 24) Fill in the blank: $7 + ___ = 69$
- 26) Sam has 7 bottles. Michael has an unknown number of bottles. In to-

tal, they have 72 bottles. How many bottles does Michael have?

- 27) Rachel has 23 pens. Michael has an unknown number of pens. In total, they have 89 pens. How many pens does Michael have?
- 28) Laura has 41 papers. James has an unknown number of papers. In total, they have 49 papers. How many papers does James have?
- 29) Bob has 18 toys. Michael has an unknown number of toys. In total, they have 65 toys. How many toys does Michael have?
- 30) Laura has 12 books. Sam has an unknown number of books. In total, they have 71 books. How many books does Sam have?

Adding Three Numbers- Worksheet 1

1)
$$7 + 12 + 11 =$$

$$2) 9 + 10 + 16 = ____$$

$$3) 9 + 19 + 19 = ____$$

4)
$$14 + 6 + 4 =$$

$$5) 3 + 5 + 17 =$$

6)
$$7 + 8 + 20 =$$

7)
$$6 + 8 + 16 =$$

8)
$$14 + 9 + 8 =$$

9)
$$17 + 8 + 20 =$$

10)
$$17 + 18 + 14 =$$

11)
$$15 + 16 + 7 =$$

12)
$$20 + 2 + 12 =$$

13)
$$20 + 20 + 3 =$$

14)
$$6 + 16 + 8 =$$

15)
$$5 + 14 + 9 =$$

$$16) 2 + 13 + 14 = \underline{\hspace{1cm}}$$

17)
$$3 + 14 + 9 =$$

18)
$$17 + 13 + 7 =$$

19)
$$14 + 12 + 12 =$$

$$20) 4 + 13 + 18 =$$

$$21) 6 + 9 + 4 = ____$$

$$22) 7 + 14 + 14 = \underline{\hspace{1cm}}$$

$$23) 17 + 19 + 15 = \underline{\hspace{1cm}}$$

$$24) 14 + 17 + 4 = \underline{\hspace{1cm}}$$

$$25) 15 + 16 + 11 = \underline{\hspace{1cm}}$$

26) Laura has 16 bottles. Sam has 15 bottles. Alex has 9 bottles. How many

bottles do they have in all?

- 27) James has 7 books. Sam has 10 books. Bob has 11 books. How many books do they have in all?
- 28) Bob has 7 marbles. Michael has 16 marbles. James has 8 marbles. How many marbles do they have in all?
- 29) Alex has 10 dollars. Michael has 11 dollars. Bob has 2 dollars. How many dollars do they have in all?
- 30) Bob has 11 marbles. Rachel has 16 marbles. Alex has 13 marbles. How many marbles do they have in all?

Adding Three Numbers- Worksheet 2

1)
$$7 + 11 + 17 =$$

$$2) 13 + 20 + 16 = \underline{\hspace{1cm}}$$

$$3) 2 + 15 + 6 = \underline{\hspace{1cm}}$$

4)
$$2 + 12 + 14 =$$

5)
$$17 + 12 + 20 =$$

6)
$$7 + 19 + 7 =$$

7)
$$5 + 3 + 17 =$$

8)
$$7 + 15 + 5 =$$

9)
$$4 + 15 + 11 =$$

10)
$$17 + 9 + 5 =$$

11)
$$3 + 6 + 14 =$$

12)
$$16 + 6 + 9 =$$

13)
$$12 + 11 + 18 =$$

14)
$$8 + 12 + 6 =$$

15)
$$6 + 18 + 4 =$$

16)
$$14 + 13 + 10 =$$

17)
$$11 + 17 + 2 =$$

18)
$$8 + 8 + 9 =$$

19)
$$13 + 4 + 3 =$$

$$20) 13 + 8 + 3 = \underline{\hspace{1cm}}$$

$$21) 14 + 2 + 9 = ____$$

$$22) 14 + 9 + 18 = \underline{\hspace{1cm}}$$

$$23) 11 + 18 + 11 = \underline{\hspace{1cm}}$$

$$24) 15 + 11 + 15 =$$

$$25) 12 + 8 + 3 = \underline{\hspace{1cm}}$$

26) Sam has 18 books. Bob has 10 books. Rachel has 7 books. How many

books do they have in all?

- 27) Rachel has 5 pens. Sally has 3 pens. James has 7 pens. How many pens do they have in all?
- 28) Sally has 19 books. Alex has 16 books. Rachel has 19 books. How many books do they have in all?
- 29) Sam has 12 papers. Laura has 20 papers. James has 16 papers. How many papers do they have in all?
- 30) Alex has 9 books. Sam has 17 books. Bob has 4 books. How many books do they have in all?

Adding Three Numbers- Worksheet 3

1)
$$13 + 18 + 4 =$$

$$2) 16 + 3 + 12 = \underline{\hspace{1cm}}$$

$$3) 20 + 6 + 18 = ____$$

4)
$$16 + 20 + 16 =$$

$$5) 12 + 14 + 20 = \underline{\hspace{1cm}}$$

6)
$$10 + 7 + 7 =$$

7)
$$2 + 8 + 14 =$$

8)
$$14 + 13 + 20 =$$

9)
$$5 + 3 + 17 =$$

10)
$$15 + 8 + 8 =$$

11)
$$15 + 5 + 13 =$$

12)
$$18 + 9 + 3 =$$

13)
$$4 + 10 + 5 =$$

14)
$$5 + 10 + 8 =$$

15)
$$12 + 18 + 12 =$$

16)
$$17 + 10 + 20 =$$

17)
$$20 + 18 + 2 =$$

18)
$$2 + 11 + 2 =$$

19)
$$13 + 5 + 6 =$$

$$20) 17 + 17 + 19 =$$

$$21) 14 + 19 + 4 = \underline{\hspace{1cm}}$$

$$22) 13 + 3 + 8 = \underline{\hspace{1cm}}$$

$$23) 11 + 12 + 19 = \underline{\hspace{1cm}}$$

$$24) 8 + 3 + 17 = \underline{\hspace{1cm}}$$

$$25) 2 + 14 + 15 = \underline{\hspace{1cm}}$$

26) Alex has 14 marbles. Sam has 16 marbles. Michael has 6 marbles. How

many marbles do they have in all?

- $27)\ \mathrm{Sam}$ has 3 books. Michael has 3 books. Alex has 15 books. How many books do they have in all?
- $28)~\mathrm{Bob}$ has $13~\mathrm{pens}.$ Alex has $7~\mathrm{pens}.$ James has $3~\mathrm{pens}.$ How many pens do they have in all?
- 29) Michael has 18 pens. Sally has 5 pens. James has 7 pens. How many pens do they have in all?
- 30) Rachel has 18 books. Michael has 4 books. Alex has 2 books. How many books do they have in all?

Adding Three Numbers- Worksheet 4

1)
$$17 + 18 + 16 =$$

$$2) 10 + 9 + 14 = ____$$

3)
$$19 + 7 + 12 =$$

4)
$$10 + 15 + 18 =$$

$$5) 6 + 12 + 12 = \underline{\hspace{1cm}}$$

$$6) 6 + 4 + 12 = \underline{\hspace{1cm}}$$

7)
$$12 + 8 + 4 =$$

8)
$$2 + 17 + 15 =$$

9)
$$7 + 17 + 2 =$$

$$10) 20 + 4 + 15 =$$

11)
$$19 + 16 + 10 =$$

12)
$$6 + 18 + 5 =$$

13)
$$16 + 17 + 19 =$$

14)
$$14 + 20 + 5 =$$

15)
$$4 + 12 + 8 =$$

16)
$$10 + 10 + 18 =$$

17)
$$4 + 20 + 14 =$$

$$18) 2 + 11 + 11 = \underline{\hspace{1cm}}$$

19)
$$2 + 11 + 4 =$$

$$20) 13 + 14 + 4 = \underline{\hspace{1cm}}$$

$$21) 20 + 19 + 18 =$$

$$22) 2 + 13 + 12 = \underline{\hspace{1cm}}$$

$$23) 16 + 11 + 10 =$$

$$24) 20 + 15 + 3 = \underline{\hspace{1cm}}$$

$$25) 6 + 17 + 19 =$$

26) Rachel has 10 bottles. Laura has 8 bottles. Michael has 20 bottles. How

many bottles do they have in all?

- 27) Sally has 16 marbles. Rachel has 19 marbles. Laura has 16 marbles. How many marbles do they have in all?
- 28) Michael has 9 pens. Laura has 7 pens. Sally has 19 pens. How many pens do they have in all?
- 29) James has 16 books. Rachel has 19 books. Sally has 3 books. How many books do they have in all?
- 30) James has 6 papers. Michael has 16 papers. Rachel has 17 papers. How many papers do they have in all?

Before and After- Worksheet 1

1) What number comes 6 before 28?
2) What number comes 8 after 128?
3) What number comes 6 before 97?
4) What number comes 8 after 32?
5) What number comes 3 after 62?
6) What number comes 9 after 79?
7) What number comes 5 before 23?
8) What number comes 7 before 41?
9) What number comes 6 after 107?
10) What number comes 10 before 62?
11) What number comes 9 before 140?
12) What number comes 5 after 74?
13) What number comes 7 after 101?

- 14) What number comes 3 before 136?
- 15) What number comes 10 after 86?
- 16) What number comes 3 after 58?
- 17) What number comes 1 after 110?
- 18) What number comes 3 before 77?
- 19) What number comes 10 after 140?
- 20) What number comes 1 after 88?
- 21) What number comes 9 after 57?
- 22) What number comes 1 before 43?
- 23) What number comes 7 after 48?
- 24) What number comes 5 after 118?
- 25) What number comes 8 before 100?
- 26) What number comes 1 after 132?

- 27) What number comes 8 after 53?
- 28) What number comes 4 after 85?
- 29) What number comes 10 after 125?
- 30) What number comes 1 before 35?

Before and After- Worksheet 2

1) What number comes 4 after 110?
2) What number comes 7 after 48?
3) What number comes 9 before 62?
4) What number comes 4 before 117?
5) What number comes 3 before 24?
6) What number comes 1 after 20?
7) What number comes 10 after 136?
8) What number comes 7 before 66?
9) What number comes 8 before 94?
10) What number comes 3 after 122?
11) What number comes 7 before 22?
12) What number comes 4 before 69?
13) What number comes 4 after 27?

- 14) What number comes 6 after 11?
- 15) What number comes 6 after 31?
- 16) What number comes 8 after 46?
- 17) What number comes 1 after 71?
- 18) What number comes 9 before 73?
- 19) What number comes 6 before 31?
- 20) What number comes 6 before 60?
- 21) What number comes 3 after 98?
- 22) What number comes 6 after 93?
- 23) What number comes 2 before 43?
- 24) What number comes 8 after 139?
- 25) What number comes 10 before 105?
- 26) What number comes 1 before 146?

- 27) What number comes 10 before 42?
- 28) What number comes 5 after 55?
- 29) What number comes 3 after 124?
- 30) What number comes 4 before 32?

Before and After- Worksheet 3

1) What number comes 10 after 33? 2) What number comes 7 after 73? 3) What number comes 2 after 39? 4) What number comes 1 after 64? 5) What number comes 8 before 30? 6) What number comes 10 before 82? 7) What number comes 9 before 47? 8) What number comes 5 before 35? 9) What number comes 5 before 17? 10) What number comes 1 after 135? 11) What number comes 3 after 136? 12) What number comes 2 before 68? 13) What number comes 4 before 63?

- 14) What number comes 5 after 68?
- 15) What number comes 4 after 27?
- 16) What number comes 2 after 135?
- 17) What number comes 9 after 49?
- 18) What number comes 5 after 14?
- 19) What number comes 7 before 43?
- 20) What number comes 3 after 19?
- 21) What number comes 4 after 66?
- 22) What number comes 7 before 127?
- 23) What number comes 9 before 48?
- 24) What number comes 9 before 108?
- 25) What number comes 2 before 116?
- 26) What number comes 4 after 32?

- 27) What number comes 9 after 117?
- 28) What number comes 6 before 13?
- 29) What number comes 2 before 13?
- 30) What number comes 2 after 62?

Before and After- Worksheet 4

1) What number comes 9 after 134? 2) What number comes 5 after 86? 3) What number comes 3 after 117? 4) What number comes 9 before 20? 5) What number comes 1 before 84? 6) What number comes 7 before 61? 7) What number comes 1 before 80? 8) What number comes 6 before 143? 9) What number comes 8 after 148? 10) What number comes 1 before 149? 11) What number comes 10 before 23? 12) What number comes 1 before 34? 13) What number comes 2 before 37?

- 14) What number comes 9 after 143?
- 15) What number comes 7 after 79?
- 16) What number comes 7 before 145?
- 17) What number comes 3 after 60?
- 18) What number comes 7 before 94?
- 19) What number comes 2 after 149?
- 20) What number comes 2 before 14?
- 21) What number comes 2 before 35?
- 22) What number comes 4 before 20?
- 23) What number comes 10 before 72?
- 24) What number comes 9 before 25?
- 25) What number comes 5 before 35?
- 26) What number comes 6 before 107?

- 27) What number comes 2 before 112?
- 28) What number comes 6 after 148?
- 29) What number comes 2 before 131?
- 30) What number comes 3 after 71?

- 1) What number is equivalent to 5 tens and 9 ones?
- 2) What number is equivalent to 4 tens and 7 ones?
- 3) What number is equivalent to 9 tens and 3 ones?
- 4) What number is equivalent to 8 tens and 4 ones?
- 5) What number is equivalent to 6 tens and 5 ones?
- 6) What number is equivalent to 4 tens and 9 ones?
- 7) What number is equivalent to 10 tens and 4 ones?
- 8) What number is equivalent to 9 tens and 2 ones?
- 9) What number is equivalent to 8 tens and 6 ones?
- 10) What number is equivalent to 8 tens and 8 ones?
- 11) What number is equivalent to 3 tens and 3 ones?
- 12) What number is equivalent to 9 tens and 5 ones?
- 13) What number is equivalent to 8 tens and 2 ones?

- 14) What number is equivalent to 2 tens and 5 ones?
- 15) What number is equivalent to 2 tens and 4 ones?
- 16) What number is equivalent to 10 tens and 5 ones?
- 17) What number is equivalent to 9 tens and 4 ones?
- 18) What number is equivalent to 3 tens and 4 ones?
- 19) What number is equivalent to 7 tens and 2 ones?
- 20) What number is equivalent to 9 tens and 8 ones?
- 21) What number is equivalent to 7 tens and 4 ones?
- 22) What number is equivalent to 4 tens and 6 ones?
- 23) What number is equivalent to 2 tens and 6 ones?
- 24) What number is equivalent to 10 tens and 9 ones?
- 25) What number is equivalent to 10 tens and 8 ones?
- 26) What number is equivalent to 8 tens and 9 ones?

- 27) What number is equivalent to 3 tens and 6 ones?
- 28) What number is equivalent to 4 tens and 2 ones?
- 29) What number is equivalent to 3 tens and 8 ones?
- 30) What number is equivalent to 3 tens and 5 ones?

- 1) What number is equivalent to 3 tens and 6 ones?
- 2) What number is equivalent to 5 tens and 9 ones?
- 3) What number is equivalent to 7 tens and 4 ones?
- 4) What number is equivalent to 7 tens and 9 ones?
- 5) What number is equivalent to 10 tens and 9 ones?
- 6) What number is equivalent to 10 tens and 5 ones?
- 7) What number is equivalent to 5 tens and 4 ones?
- 8) What number is equivalent to 9 tens and 5 ones?
- 9) What number is equivalent to 10 tens and 6 ones?
- 10) What number is equivalent to 8 tens and 9 ones?
- 11) What number is equivalent to 2 tens and 9 ones?
- 12) What number is equivalent to 3 tens and 3 ones?
- 13) What number is equivalent to 8 tens and 2 ones?

- 14) What number is equivalent to 4 tens and 7 ones?
- 15) What number is equivalent to 9 tens and 3 ones?
- 16) What number is equivalent to 7 tens and 3 ones?
- 17) What number is equivalent to 7 tens and 5 ones?
- 18) What number is equivalent to 6 tens and 9 ones?
- 19) What number is equivalent to 8 tens and 4 ones?
- 20) What number is equivalent to 7 tens and 6 ones?
- 21) What number is equivalent to 4 tens and 9 ones?
- 22) What number is equivalent to 4 tens and 3 ones?
- 23) What number is equivalent to 6 tens and 7 ones?
- 24) What number is equivalent to 3 tens and 5 ones?
- 25) What number is equivalent to 8 tens and 7 ones?
- 26) What number is equivalent to 5 tens and 7 ones?

- 27) What number is equivalent to 2 tens and 8 ones?
- 28) What number is equivalent to 5 tens and 3 ones?
- 29) What number is equivalent to 2 tens and 2 ones?
- 30) What number is equivalent to 2 tens and 4 ones?

- 1) What number is equivalent to 10 tens and 7 ones?
- 2) What number is equivalent to 10 tens and 3 ones?
- 3) What number is equivalent to 7 tens and 7 ones?
- 4) What number is equivalent to 2 tens and 2 ones?
- 5) What number is equivalent to 4 tens and 9 ones?
- 6) What number is equivalent to 9 tens and 3 ones?
- 7) What number is equivalent to 4 tens and 8 ones?
- 8) What number is equivalent to 8 tens and 3 ones?
- 9) What number is equivalent to 7 tens and 8 ones?
- 10) What number is equivalent to 2 tens and 6 ones?
- 11) What number is equivalent to 8 tens and 9 ones?
- 12) What number is equivalent to 9 tens and 4 ones?
- 13) What number is equivalent to 2 tens and 7 ones?

- 14) What number is equivalent to 5 tens and 7 ones?
- 15) What number is equivalent to 6 tens and 7 ones?
- 16) What number is equivalent to 5 tens and 2 ones?
- 17) What number is equivalent to 7 tens and 9 ones?
- 18) What number is equivalent to 2 tens and 4 ones?
- 19) What number is equivalent to 9 tens and 8 ones?
- 20) What number is equivalent to 2 tens and 3 ones?
- 21) What number is equivalent to 3 tens and 2 ones?
- 22) What number is equivalent to 6 tens and 8 ones?
- 23) What number is equivalent to 6 tens and 2 ones?
- 24) What number is equivalent to 3 tens and 5 ones?
- 25) What number is equivalent to 10 tens and 9 ones?
- 26) What number is equivalent to 8 tens and 6 ones?

- 27) What number is equivalent to 4 tens and 7 ones?
- 28) What number is equivalent to 8 tens and 2 ones?
- 29) What number is equivalent to 5 tens and 5 ones?
- 30) What number is equivalent to 6 tens and 4 ones?

- 1) What number is equivalent to 10 tens and 6 ones?
- 2) What number is equivalent to 6 tens and 4 ones?
- 3) What number is equivalent to 3 tens and 3 ones?
- 4) What number is equivalent to 3 tens and 8 ones?
- 5) What number is equivalent to 4 tens and 9 ones?
- 6) What number is equivalent to 6 tens and 5 ones?
- 7) What number is equivalent to 7 tens and 6 ones?
- 8) What number is equivalent to 7 tens and 8 ones?
- 9) What number is equivalent to 10 tens and 9 ones?
- 10) What number is equivalent to 2 tens and 9 ones?
- 11) What number is equivalent to 6 tens and 8 ones?
- 12) What number is equivalent to 3 tens and 6 ones?
- 13) What number is equivalent to 7 tens and 3 ones?

- 14) What number is equivalent to 2 tens and 4 ones?
- 15) What number is equivalent to 9 tens and 8 ones?
- 16) What number is equivalent to 10 tens and 8 ones?
- 17) What number is equivalent to 8 tens and 4 ones?
- 18) What number is equivalent to 8 tens and 9 ones?
- 19) What number is equivalent to 7 tens and 7 ones?
- 20) What number is equivalent to 6 tens and 6 ones?
- 21) What number is equivalent to 5 tens and 4 ones?
- 22) What number is equivalent to 8 tens and 8 ones?
- 23) What number is equivalent to 3 tens and 2 ones?
- 24) What number is equivalent to 5 tens and 5 ones?
- 25) What number is equivalent to 2 tens and 6 ones?
- 26) What number is equivalent to 2 tens and 2 ones?

- 27) What number is equivalent to 9 tens and 4 ones?
- 28) What number is equivalent to 10 tens and 5 ones?
- 29) What number is equivalent to 4 tens and 6 ones?
- 30) What number is equivalent to 5 tens and 2 ones?

- 1) Break apart the solution of 24 + 3 into tens and ones
- 2) Break apart the solution of 35 + 3 into tens and ones
- 3) Break apart the solution of 42 + 30 into tens and ones
- 4) Break apart the solution of 20 + 23 into tens and ones
- 5) Break apart the solution of 21 + 23 into tens and ones
- 6) Break apart the solution of 7 + 3 into tens and ones
- 7) Break apart the solution of 6 + 38 into tens and ones
- 8) Break apart the solution of 26 + 30 into tens and ones
- 9) Break apart the solution of 12 + 16 into tens and ones
- 10) Break apart the solution of 39 + 41 into tens and ones
- 11) Break apart the solution of 4 + 16 into tens and ones
- 12) Break apart the solution of 44 + 38 into tens and ones
- 13) Break apart the solution of 7 + 33 into tens and ones

- 14) Break apart the solution of 43 + 10 into tens and ones
- 15) Break apart the solution of 37 + 35 into tens and ones
- 16) Break apart the solution of 45 + 20 into tens and ones
- 17) Break apart the solution of 23 + 4 into tens and ones
- 18) Break apart the solution of 2 + 38 into tens and ones
- 19) Break apart the solution of 42 + 37 into tens and ones
- 20) Break apart the solution of 33 + 10 into tens and ones
- 21) Break apart the solution of 17 + 44 into tens and ones
- 22) Break apart the solution of 40 + 36 into tens and ones
- 23) Break apart the solution of 12 + 38 into tens and ones
- 24) Break apart the solution of 42 + 1 into tens and ones
- 25) Break apart the solution of 8 + 1 into tens and ones
- 26) Break apart the solution of 41 + 14 into tens and ones

- 27) Break apart the solution of 31 + 11 into tens and ones
- 28) Break apart the solution of 45 + 21 into tens and ones
- 29) Break apart the solution of 10 + 17 into tens and ones
- 30) Break apart the solution of 27 + 25 into tens and ones

- 1) Break apart the solution of 30 + 6 into tens and ones
- 2) Break apart the solution of 11 + 41 into tens and ones
- 3) Break apart the solution of 38 + 27 into tens and ones
- 4) Break apart the solution of 21 + 22 into tens and ones
- 5) Break apart the solution of 14 + 29 into tens and ones
- 6) Break apart the solution of 26 + 26 into tens and ones
- 7) Break apart the solution of 26 + 22 into tens and ones
- 8) Break apart the solution of 30 + 35 into tens and ones
- 9) Break apart the solution of 4 + 19 into tens and ones
- 10) Break apart the solution of 21 + 11 into tens and ones
- 11) Break apart the solution of 39 + 7 into tens and ones
- 12) Break apart the solution of 17 + 3 into tens and ones
- 13) Break apart the solution of 10 + 9 into tens and ones

- 14) Break apart the solution of 30 + 14 into tens and ones
- 15) Break apart the solution of 33 + 35 into tens and ones
- 16) Break apart the solution of 14 + 4 into tens and ones
- 17) Break apart the solution of 19 + 31 into tens and ones
- 18) Break apart the solution of 28 + 34 into tens and ones
- 19) Break apart the solution of 21 + 26 into tens and ones
- 20) Break apart the solution of 7 + 30 into tens and ones
- 21) Break apart the solution of 23 + 19 into tens and ones
- 22) Break apart the solution of 8+6 into tens and ones
- 23) Break apart the solution of 28 + 19 into tens and ones
- 24) Break apart the solution of 19 + 39 into tens and ones
- 25) Break apart the solution of 15 + 31 into tens and ones
- 26) Break apart the solution of 9 + 26 into tens and ones

- 27) Break apart the solution of 30 + 27 into tens and ones
- 28) Break apart the solution of 5+18 into tens and ones
- 29) Break apart the solution of 36 + 8 into tens and ones
- 30) Break apart the solution of 7+7 into tens and ones

- 1) Break apart the solution of 12 + 19 into tens and ones
- 2) Break apart the solution of 22 + 11 into tens and ones
- 3) Break apart the solution of 7 + 1 into tens and ones
- 4) Break apart the solution of 41 + 8 into tens and ones
- 5) Break apart the solution of 15 + 44 into tens and ones
- 6) Break apart the solution of 18 + 25 into tens and ones
- 7) Break apart the solution of 16 + 5 into tens and ones
- 8) Break apart the solution of 6 + 24 into tens and ones
- 9) Break apart the solution of 19 + 21 into tens and ones
- 10) Break apart the solution of 20 + 16 into tens and ones
- 11) Break apart the solution of 10 + 26 into tens and ones
- 12) Break apart the solution of 8 + 14 into tens and ones
- 13) Break apart the solution of 45 + 26 into tens and ones

- 14) Break apart the solution of 28 + 44 into tens and ones
- 15) Break apart the solution of 44 + 9 into tens and ones
- 16) Break apart the solution of 40 + 34 into tens and ones
- 17) Break apart the solution of 32 + 24 into tens and ones
- 18) Break apart the solution of 38 + 19 into tens and ones
- 19) Break apart the solution of 26 + 24 into tens and ones
- 20) Break apart the solution of 15 + 13 into tens and ones
- 21) Break apart the solution of 2 + 35 into tens and ones
- 22) Break apart the solution of 3 + 18 into tens and ones
- 23) Break apart the solution of 15 + 43 into tens and ones
- 24) Break apart the solution of 41 + 4 into tens and ones
- 25) Break apart the solution of 35 + 12 into tens and ones
- 26) Break apart the solution of 33 + 7 into tens and ones

- 27) Break apart the solution of 45 + 21 into tens and ones
- 28) Break apart the solution of 8+9 into tens and ones
- 29) Break apart the solution of 12 + 4 into tens and ones
- 30) Break apart the solution of 26+43 into tens and ones

1) Break apart the solution of 9 + 8 into tens and ones 2) Break apart the solution of 45 + 32 into tens and ones 3) Break apart the solution of 28 + 24 into tens and ones 4) Break apart the solution of 33 + 30 into tens and ones 5) Break apart the solution of 12 + 31 into tens and ones 6) Break apart the solution of 23 + 35 into tens and ones 7) Break apart the solution of 25 + 8 into tens and ones

- 8) Break apart the solution of 31 + 40 into tens and ones
- 9) Break apart the solution of 9+2 into tens and ones
- 10) Break apart the solution of 10 + 38 into tens and ones
- 11) Break apart the solution of 29 + 44 into tens and ones
- 12) Break apart the solution of 33 + 14 into tens and ones
- 13) Break apart the solution of 10 + 6 into tens and ones
- 14) Break apart the solution of 30 + 38 into tens and ones

- 15) Break apart the solution of 5 + 20 into tens and ones
- 16) Break apart the solution of 26 + 13 into tens and ones
- 17) Break apart the solution of 12 + 10 into tens and ones
- 18) Break apart the solution of 45 + 10 into tens and ones
- 19) Break apart the solution of 4+9 into tens and ones
- 20) Break apart the solution of 26 + 8 into tens and ones
- 21) Break apart the solution of 20 + 41 into tens and ones
- 22) Break apart the solution of 18 + 8 into tens and ones

- 23) Break apart the solution of 35 + 9 into tens and ones
- 24) Break apart the solution of 28+31 into tens and ones
- 25) Break apart the solution of 21 + 9 into tens and ones
- 26) Break apart the solution of 23 + 17 into tens and ones
- 27) Break apart the solution of 3 + 20 into tens and ones
- 28) Break apart the solution of 18 + 38 into tens and ones
- 29) Break apart the solution of 10 + 20 into tens and ones

30) Break apart the solution of 16+41 into tens and ones

Solutions

- 1) 76 > 25
- 2) 28 < 71
- 3)71 < 92
- 4) 70 > 64
- 5)69 > 15
- 6) 1 < 6
- 7) 58 > 12
- 8) 70 > 20
- 9) 32 > 22
- 10) 39 > 16
- 11) 59 < 82
- 12) 62 > 60
- 13) 11 < 39
- 14) 16 < 39
- 15) 72 < 88
- 16) 75 > 31
- 17)60 < 82
- 18) 89 > 11
- 19) 50 > 24
- 20)84 > 61
- 21) 19 < 31
- 22) 23 < 87
- 23) 68 > 51
- 24) 31 < 56
- 25) 15 < 77
- 26) Michael has more pencils.
- 27) Rachel has more toys.
- 28) Michael has more pens.
- 29) Sam has more pencils.
- 30) Laura has more dollars.

- 1) 17 < 97
- 2) 7 < 44
- 3)92 > 84
- 4)99 > 3
- 5)88 > 44
- 6) 94 > 69
- 7) 7 < 87
- 8) 53 < 85
- 9) 26 < 45
- $10)\ 20 < 32$
- 11) 76 > 66
- 12) 85 > 5
- 13) 67 < 70
- 14) 5 < 28
- 15) 36 < 90
- 16) 63 > 19
- 17) 98 > 10
- 18) 20 < 42
- 19) 47 < 97
- 20)72 < 82
- 21) 57 < 63
- 22) 12 < 38
- 23) 45 < 5324)78 > 27
- (25) 91 > 43
- 26) Sam has more papers.
- 27) Michael has more papers.
- 28) Rachel has more pencils.
- 29) Sally has more papers.
- 30) Laura has more bottles.

- 1) 52 < 53
- 2) 65 > 12
- 3) 23 < 33
- 4) 57 > 44
- 5) 43 < 62
- 6) 42 < 46
- 7) 34 < 63
- 8) 95 > 56
- 9) 58 < 74
- 10) 18 < 19
- 11) 70 > 57
- 12) 31 > 28
- 13) 78 > 21
- 14) 33 < 59
- 15) 66 > 25
- 16)88 < 93
- 17) 87 > 33
- 18) 38 < 80
- 19) 94 > 16
- 20)99 > 63
- 21) 74 > 34
- 22) 25 < 8723) 41 > 1
- 24)82 > 16
- $25)\ 16 < 86$
- 26) They have the same amount of marbles.
- 27) James has more toys.
- 28) Sam has more bottles.
- 29) Bob has more pencils.
- 30) Alex has more toys.

- 1) 34 > 12
- 2) 35 > 22
- 3) 43 > 25
- 4) 49 < 91
- 5) 16 < 91
- 6) 28 < 97
- 7) 49 > 36
- 8) 92 < 94
- 9) 60 < 79
- 10) 48 < 83
- 11)86 < 93
- 12)69 < 80
- 13) 39 > 9
- 14) 9 < 39
- 15) 53 < 58
- 16) 56 > 24
- 17) 97 > 50
- 18) 86 > 64
- 19) 1 < 87
- 20) 28 < 44
- 21) 44 < 83
- 22) 57 > 42
- 23) 51 < 76
- 24) 26 < 62
- 25) 14 < 33
- 26) Sam has more dollars.
- 27) Bob has more toys.
- 28) Alex has more marbles.
- 29) Sally has more books.
- 30) Sam has more books.

Adding Numbers Within 20- Solution 1

- 1) 11 + 11 = 22
- 2) 19 + 19 = 38
- 3) 59 + 64 = 123
- 4) 20 + 20 = 40
- 5) 4 + 4 = 8
- 6) 12 + 29 = 41
- 7) 18 + 18 = 36
- 8) 57 + 64 = 121
- 9) 8 + 8 = 16
- 10) 6 + 6 = 12
- 11) 16 + 16 = 32
- 12) 28 + 48 = 76
- 13) 33 + 44 = 77
- 14) 31 + 34 = 65
- 15) 7 + 7 = 14
- 16) 3 + 6 = 9
- 17) 6 + 10 = 16
- 18) 14 + 20 = 34
- 19) 37 + 56 = 93
- $20)\ 26 + 43 = 69$
- 21) 17 + 18 = 35
- 22) 13 + 13 = 26
- 23) 51 + 52 = 103
- 24) 9 + 19 = 28
- 25) 22 + 23 = 45
- 26) Laura has 34 dollars.
- 27) Sally has 106 pens.
- 28) Sally has 122 papers.
- 29) Alex has 132 dollars.
- 30) James has 23 pencils.

Adding Numbers Within 20- Solution 2

- 1) 32 + 35 = 67
- 2) 11 + 17 = 28
- 3) 19 + 19 = 38
- 4) 38 + 57 = 95
- 5) 17 + 17 = 34
- 6) 11 + 11 = 22
- 7) 7 + 26 = 33
- 8) 28 + 41 = 69
- 9) 4 + 8 = 12
- 10) 48 + 64 = 112
- 11) 5 + 5 = 10
- 12) 32 + 42 = 74
- 13) 14 + 28 = 42
- 14) 15 + 19 = 34
- 15)69 + 80 = 149
- 16) 18 + 34 = 52
- 17) 4 + 21 = 25
- 18) 56 + 75 = 131
- 19) 6 + 6 = 12
- 20) 2 + 2 = 4
- 21) 56 + 66 = 122
- 22) 53 + 65 = 118
- 23) 45 + 65 = 110
- 24) 20 + 20 = 40
- 25) 51 + 68 = 119
- 26) Michael has 20 books.
- 27) Sally has 36 papers.
- 28) Bob has 122 toys.
- 29) Sally has 2 pencils.
- 30) Michael has 75 toys.

Adding Numbers Within 20- Solution 3

- 1) 39 + 52 = 91
- 2) 14 + 14 = 28
- 3) 12 + 30 = 42
- 4) 2 + 17 = 19
- 5) 46 + 54 = 100
- 6) 44 + 61 = 105
- $7)\ 20\ +\ 20\ =\ 40$
- 8) 36 + 48 = 84
- 9) 16 + 16 = 32
- 10) 52 + 71 = 123
- 11) 2 + 2 = 4
- 12) 44 + 56 = 100
- 13) 1 + 1 = 2
- 14) 19 + 19 = 38
- 15) 2 + 8 = 10
- 16) 43 + 53 = 96
- 17) 7 + 7 = 14
- 18) 58 + 60 = 118
- 19) 9 + 9 = 18
- 20)69 + 73 = 142
- 21) 12 + 22 = 34
- 22) 6 + 21 = 27
- 23) 40 + 47 = 87
- 24) 8 + 8 = 16
- 25) 4 + 4 = 8
- 26) Alex has 32 pencils.
- 27) Michael has 111 dollars.
- 28) Alex has 26 marbles.
- 29) Rachel has 36 pens.
- 30) Laura has 12 dollars.

Adding Numbers Within 20- Solution 4

- 1) 44 + 45 = 89
- 2) 22 + 39 = 61
- 3) 70 + 88 = 158
- 4) 12 + 12 = 24
- 5) 28 + 44 = 72
- 6) 1 + 1 = 2
- 7) 61 + 71 = 132
- 8) 9 + 9 = 18
- 9) 10 + 13 = 23
- $10)\ 20 + 20 = 40$
- 11) 45 + 55 = 100
- 12) 5 + 5 = 10
- 13) 67 + 74 = 141
- 14) 15 + 15 = 30
- 15) 47 + 51 = 98
- 16) 8 + 8 = 16
- 17) 2 + 2 = 4
- 18) 19 + 35 = 54
- 19) 68 + 71 = 139
- 20) 5 + 8 = 13
- $21)\ 10 + 14 = 24$
- 22) 12 + 13 = 25
- 23) 10 + 10 = 20
- 24) 45 + 51 = 96
- 25) 19 + 25 = 44
- 26) Bob has 28 papers.
- 27) Laura has 73 pencils.
- 28) Michael has 12 pens.
- 29) Bob has 14 pens.
- 30) Michael has 38 books.

- 1) 22 5 = 17
- 2) 22 17 = 5
- 3) 67 4 = 63
- 4) 28 17 = 11
- 5) 23 8 = 15
- 6) 32 3 = 29
- 7) 81 10 = 71
- 8) 62 3 = 59
- 9) 21 7 = 14
- 10) 28 14 = 14
- 11) 31 5 = 26
- 12) 80 2 = 78
- 13) 54 17 = 37
- 14) 52 18 = 34
- 15) 63 18 = 45
- 16) 23 2 = 21
- 17) 74 19 = 55
- 18) 86 11 = 75
- 19) 70 14 = 56
- 20) 41 18 = 23
- 21) 93 1 = 92
- 22) 66 5 = 61
- 23) 55 3 = 52
- 24) 90 18 = 72
- 25) 27 13 = 14
- 26) Michael has 65 pens.
- 27) Alex has 54 papers.
- 28) Bob has 65 dollars.
- 29) Sally has 57 pens.
- 30) Sam has 32 marbles.

- 1) 61 19 = 42
- 2)84 13 = 71
- 3) 62 5 = 57
- 4) 96 15 = 81
- 5) 25 10 = 15
- 6)82 18 = 64
- 7) 32 17 = 15
- 8) 64 7 = 57
- 9) 24 13 = 11
- 10) 40 18 = 22
- 11) 97 1 = 96
- 12) 28 2 = 26
- 13) 81 10 = 71
- 14) 88 8 = 80
- 15) 71 6 = 65
- 16) 64 20 = 44
- 17) 97 3 = 94
- 18) 21 9 = 12
- 19) 21 13 = 8
- 20) 26 4 = 22
- 21) 49 9 = 40
- 22) 67 9 = 58
- 23) 46 11 = 35
- 24) 39 20 = 19
- 25) 47 8 = 39
- 26) Rachel has 16 toys.
- 27) Alex has 90 dollars.
- 28) James has 44 pens.
- 29) Sally has 43 toys.
- 30) Sam has 29 marbles.

- 1) 37 1 = 36
- 2) 27 7 = 20
- 3) 83 1 = 82
- 4) 46 5 = 41
- 5) 50 9 = 41
- 6) 90 2 = 88
- 7) 93 17 = 76
- (8) 42 9 = 33
- 9) 56 3 = 53
- 10) 31 15 = 16
- 11) 39 6 = 33
- 12) 50 11 = 39
- 13) 93 18 = 75
- 14) 28 6 = 22
- 15) 51 4 = 47
- 16) 89 10 = 79
- 17) 36 10 = 26
- 18) 87 3 = 84
- 19) 71 18 = 53
- 20) 87 15 = 72
- 21) 50 20 = 30
- 22) 69 1 = 68
- 23) 32 16 = 16
- 24) 66 11 = 55
- 25) 88 4 = 84
- 26) Laura has 63 pencils.
- 27) Sam has 32 papers.
- 28) James has 38 pens.
- 29) Rachel has 14 papers.
- 30) James has 17 pens.

- 1) 79 15 = 64
- 2) 30 10 = 20
- 3) 57 16 = 41
- 4) 40 16 = 24
- 5) 44 18 = 26
- 6) 60 6 = 54
- 7) 41 12 = 29
- 8) 33 19 = 14
- 9) 84 5 = 79
- 10) 39 17 = 22
- 11) 59 5 = 54
- 12) 27 17 = 10
- 13) 74 6 = 68
- 14) 61 11 = 50
- 15) 97 6 = 91
- 16) 78 1 = 77
- 17) 25 12 = 13
- 18) 66 4 = 62
- 19) 42 12 = 30
- $20)\ 25 6 = 19$
- 21) 60 15 = 45
- 22) 79 16 = 63
- 23) 55 15 = 40
- 24) 93 1 = 92
- 25)69 5 = 64
- 26) Sally has 28 books.
- 27) Rachel has 58 pencils.
- 28) Alex has 88 bottles.
- 29) Laura has 49 books.
- 30) Laura has 60 bottles.

- 1) 36 + 26 = 62
- 2) 25 + 35 = 60
- 3) 13 + 75 = 88
- 4) 40 + 27 = 67
- 5) 12 + 35 = 47
- 6) 16 + 65 = 81
- 7) 36 + 15 = 51
- 8) 25 + 41 = 66
- 9) 42 + 46 = 88
- $10) \ 33 + 31 = 64$
- 11) 26 + 59 = 85
- 12) 39 + 25 = 64
- 13) 28 + 18 = 46
- 14) 43 + 15 = 58
- 15) 12 + 74 = 86
- 16) 7 + 60 = 67
- 17) 15 + 73 = 88
- 18) 4 + 50 = 54
- 19) 12 + 60 = 72
- 20) 7 + 71 = 78
- 21) 33 + 33 = 66
- 21) 36 + 36 = 36 22) 26 + 44 = 70
- 23) 34 + 22 = 56
- 24) 28 + 22 = 50
- 25) 40 + 36 = 76
- 26) Bob has 54 toys.
- 27) Sam has 25 toys.
- 28) Laura has 56 papers.
- 29) Sally has 54 marbles.
- 30) Laura has 13 toys.

- 1) 25 + 33 = 58
- 2) 2 + 60 = 62
- $3)\ 30 + 29 = 59$
- 4) 16 + 61 = 77
- 5) 10 + 37 = 47
- 6) 41 + 8 = 49
- 7) 29 + 21 = 50
- 8) 9 + 51 = 60
- 9) 26 + 50 = 76
- $10)\ 5 + 79 = 84$
- 11) 38 + 34 = 72
- 12) 45 + 2 = 47
- 13) 14 + 74 = 88
- 14) 26 + 34 = 60
- 15) 38 + 27 = 65
- 16) 42 + 48 = 90
- 17) 31 + 47 = 78
- 18) 32 + 22 = 54
- 19) 37 + 12 = 49
- 20) 17 + 49 = 66
- 21) 37 + 20 = 57
- 22) 23 + 36 = 59
- $23)\ 10+61=71$
- 24) 6 + 52 = 58
- 25) 7 + 82 = 89
- 26) Sam has 58 marbles.
- 27) Bob has 24 pencils.
- 28) Bob has 71 dollars.
- 29) Laura has 45 bottles.
- 30) Rachel has 48 pencils.

- 1) 31 + 40 = 71
- 2) 26 + 40 = 66
- $3)\ 10+59=69$
- 4) 37 + 16 = 53
- 5) 20 + 29 = 49
- $(6)\ 20 + 46 = 66$
- 7) 14 + 56 = 70
- 8) 23 + 28 = 51
- 9) 3 + 69 = 72
- 10) 44 + 7 = 51
- 11) 3 + 51 = 54
- 12) 40 + 50 = 90
- 13) 28 + 36 = 64
- 14) 17 + 29 = 46
- 15) 8 + 82 = 90
- 16) 18 + 40 = 58
- 17) 31 + 37 = 68
- 18) 8 + 68 = 76
- 19) 27 + 44 = 71
- 20) 18 + 36 = 54
- $21)\ 28 + 57 = 85$
- 22) 45 + 2 = 47
- 23) 34 + 26 = 60
- 24) 33 + 41 = 74
- 25) 31 + 55 = 86
- 26) James has 83 dollars.
- 27) Laura has 29 bottles.
- 28) Rachel has 48 bottles.
- 29) Rachel has 70 marbles.
- 30) Rachel has 47 pens.

- 1) 16 + 38 = 54
- 2) 28 + 60 = 88
- 3) 45 + 9 = 54
- 4) 30 + 53 = 83
- 5) 10 + 63 = 73
- 6) 24 + 50 = 74
- 7) 24 + 52 = 76
- 8) 11 + 53 = 64
- 9) 18 + 31 = 49
- 10) 44 + 32 = 76
- 11) 43 + 15 = 58
- 12) 36 + 29 = 65
- 13) 32 + 31 = 63
- 14) 3 + 82 = 85
- 15) 41 + 45 = 86
- 16) 45 + 14 = 59
- 17) 34 + 19 = 53
- 18) 16 + 68 = 84
- 19) 38 + 44 = 82
- 20) 39 + 44 = 83
- 21) 45 + 36 = 81
- $22)\ 10 + 59 = 69$
- 23) 42 + 14 = 56
- 24) 7 + 62 = 69
- 25) 13 + 42 = 55
- 26) Michael has 65 bottles.
- 27) Michael has 66 pens.
- 28) James has 8 papers.
- 29) Michael has 47 toys.
- 30) Sam has 59 books.

- 1) 7 + 12 + 11 = 30
- 2) 9 + 10 + 16 = 35
- 3) 9 + 19 + 19 = 47
- 4) 14 + 6 + 4 = 24
- 5) 3 + 5 + 17 = 25
- 6) 7 + 8 + 20 = 35
- 7) 6 + 8 + 16 = 30
- 8) 14 + 9 + 8 = 31
- 9) 17 + 8 + 20 = 45
- 10) 17 + 18 + 14 = 49
- 11) 15 + 16 + 7 = 38
- $12)\ 20 + 2 + 12 = 34$
- $13)\ 20 + 20 + 3 = 43$
- 14) 6 + 16 + 8 = 30
- 15) 5 + 14 + 9 = 28
- 16) 2 + 13 + 14 = 29
- 17) 3 + 14 + 9 = 26
- 18) 17 + 13 + 7 = 37
- 19) 14 + 12 + 12 = 38
- 20) 4 + 13 + 18 = 35
- 21) 6 + 9 + 4 = 19
- 22) 7 + 14 + 14 = 35
- 23) 17 + 19 + 15 = 51
- 24) 14 + 17 + 4 = 35
- 25) 15 + 16 + 11 = 42
- 26) Laura, Sam, and Alex have a total of 40 bottles.
- 27) James, Sam, and Bob have a total of 28 books.
- 28) Bob, Michael, and James have a total of 31 marbles.
- 29) Alex, Michael, and Bob have a total of 23 dollars.
- 30) Bob, Rachel, and Alex have a total of 40 marbles.

- 1) 7 + 11 + 17 = 35
- 2) 13 + 20 + 16 = 49
- 3) 2 + 15 + 6 = 23
- 4) 2 + 12 + 14 = 28
- 5) 17 + 12 + 20 = 49
- 6) 7 + 19 + 7 = 33
- 7) 5 + 3 + 17 = 25
- 8) 7 + 15 + 5 = 27
- 9) 4 + 15 + 11 = 30
- 10) 17 + 9 + 5 = 31
- 11) 3 + 6 + 14 = 2312) 16 + 6 + 9 = 31
- 13) 12 + 11 + 18 = 41
- 14) 8 + 12 + 6 = 26
- 15) 6 + 18 + 4 = 2816) 14 + 13 + 10 = 37
- 17) 11 + 17 + 2 = 30
- 18) 8 + 8 + 9 = 25
- 19) 13 + 4 + 3 = 20
- 20) 13 + 8 + 3 = 24
- 21) 14 + 2 + 9 = 25
- 22) 14 + 9 + 18 = 41
- 23) 11 + 18 + 11 = 40
- 24) 15 + 11 + 15 = 41
- 25) 12 + 8 + 3 = 23
- 26) Sam, Bob, and Rachel have a total of 35 books.
- 27) Rachel, Sally, and James have a total of 15 pens.
- 28) Sally, Alex, and Rachel have a total of 54 books.
- 29) Sam, Laura, and James have a total of 48 papers.
- 30) Alex, Sam, and Bob have a total of 30 books.

- 1) 13 + 18 + 4 = 35
- 2) 16 + 3 + 12 = 31
- 3) 20 + 6 + 18 = 44
- 4) 16 + 20 + 16 = 52
- 5) 12 + 14 + 20 = 46
- 6) 10 + 7 + 7 = 24
- 7) 2 + 8 + 14 = 24
- 8) 14 + 13 + 20 = 47
- 9) 5 + 3 + 17 = 25
- 10) 15 + 8 + 8 = 31
- 11) 15 + 5 + 13 = 33
- 12) 18 + 9 + 3 = 30
- 13) 4 + 10 + 5 = 19
- 14) 5 + 10 + 8 = 23
- 15) 12 + 18 + 12 = 42
- 16) 17 + 10 + 20 = 47
- 17) 20 + 18 + 2 = 40
- 18) 2 + 11 + 2 = 15
- 19) 13 + 5 + 6 = 24
- 20) 17 + 17 + 19 = 53
- 21) 14 + 19 + 4 = 37
- 22) 13 + 3 + 8 = 24
- 23) 11 + 12 + 19 = 42
- 24) 8 + 3 + 17 = 28
- 25) 2 + 14 + 15 = 31
- 26) Alex, Sam, and Michael have a total of 36 marbles.
- 27) Sam, Michael, and Alex have a total of 21 books.
- 28) Bob, Alex, and James have a total of 23 pens.
- 29) Michael, Sally, and James have a total of 30 pens.
- 30) Rachel, Michael, and Alex have a total of 24 books.

- 1) 17 + 18 + 16 = 51
- 2) 10 + 9 + 14 = 33
- 3) 19 + 7 + 12 = 38
- 4) 10 + 15 + 18 = 43
- 5) 6 + 12 + 12 = 30
- 6) 6 + 4 + 12 = 22
- 7) 12 + 8 + 4 = 24
- 8) 2 + 17 + 15 = 34
- 9) 7 + 17 + 2 = 26
- 10) 20 + 4 + 15 = 39
- 11) 19 + 16 + 10 = 45
- 12) 6 + 18 + 5 = 29
- 13) 16 + 17 + 19 = 52
- 14) 14 + 20 + 5 = 39
- 15) 4 + 12 + 8 = 24
- 16) 10 + 10 + 18 = 38
- 17) 4 + 20 + 14 = 38
- 18) 2 + 11 + 11 = 24
- 19) 2 + 11 + 4 = 17
- 20) 13 + 14 + 4 = 31
- 21) 20 + 19 + 18 = 57
- 22) 2 + 13 + 12 = 27
- 23) 16 + 11 + 10 = 37
- $24)\ 20 + 15 + 3 = 38$
- 25) 6 + 17 + 19 = 42
- 26) Rachel, Laura, and Michael have a total of 38 bottles.
- 27) Sally, Rachel, and Laura have a total of 51 marbles.
- 28) Michael, Laura, and Sally have a total of 35 pens.
- 29) James, Rachel, and Sally have a total of 38 books.
- 30) James, Michael, and Rachel have a total of 39 papers.

- 1) 22 comes 6 before 28.
- 2) 136 comes 8 after 128.
- 3) 91 comes 6 before 97.
- 4) 40 comes 8 after 32.
- 5) 65 comes 3 after 62.
- 6) 88 comes 9 after 79.
- 7) 18 comes 5 before 23.
- 8) 34 comes 7 before 41.
- 9) 113 comes 6 after 107.
- 10) 52 comes 10 before 62.
- 11) 131 comes 9 before 140.
- 12) 79 comes 5 after 74.
- 13) 108 comes 7 after 101.
- 14) 133 comes 3 before 136.
- 15) 96 comes 10 after 86.
- 16) 61 comes 3 after 58.
- 17) 111 comes 1 after 110.
- 18) 74 comes 3 before 77.
- 19) 150 comes 10 after 140.
- 20) 89 comes 1 after 88.
- 21) 66 comes 9 after 57.
- 22) 42 comes 1 before 43.
- 23) 55 comes 7 after 48.
- 24) 123 comes 5 after 118.
- 25) 92 comes 8 before 100.
- 26) 133 comes 1 after 132. 27) 61 comes 8 after 53.
- 28) 89 comes 4 after 85.
- 29) 135 comes 10 after 125.
- 30) 34 comes 1 before 35.

- 1) 114 comes 4 after 110.
- 2) 55 comes 7 after 48.
- 3) 53 comes 9 before 62.
- 4) 113 comes 4 before 117.
- 5) 21 comes 3 before 24.
- 6) 21 comes 1 after 20.
- 7) 146 comes 10 after 136.
- 8) 59 comes 7 before 66.
- 9) 86 comes 8 before 94.
- 10) 125 comes 3 after 122.
- 11) 15 comes 7 before 22.
- 12) 65 comes 4 before 69.
- 13) 31 comes 4 after 27.
- 14) 17 comes 6 after 11.
- 15) 37 comes 6 after 31.
- 16) 54 comes 8 after 46.
- 17) 72 comes 1 after 71.
- 18) 64 comes 9 before 73.
- 19) 25 comes 6 before 31.
- 20) 54 comes 6 before 60.
- 21) 101 comes 3 after 98.
- 22) 99 comes 6 after 93.
- 23) 41 comes 2 before 43.
- 24) 147 comes 8 after 139. 25) 95 comes 10 before 105.
- 26) 145 comes 1 before 146.
- 27) 32 comes 10 before 42.
- 28) 60 comes 5 after 55.
- 29) 127 comes 3 after 124.
- 30) 28 comes 4 before 32.

- 1) 43 comes 10 after 33.
- 2) 80 comes 7 after 73.
- 3) 41 comes 2 after 39.
- 4) 65 comes 1 after 64.
- 5) 22 comes 8 before 30.
- 6) 72 comes 10 before 82.
- 7) 38 comes 9 before 47.
- 8) 30 comes 5 before 35.
- 9) 12 comes 5 before 17.
- 10) 136 comes 1 after 135.
- 11) 139 comes 3 after 136.
- 12) 66 comes 2 before 68.
- 12) 00 comes 2 before 00.
- 13) 59 comes 4 before 63.
- $14)\ 73$ comes 5 after 68.
- 15) 31 comes 4 after 27.
- 16) 137 comes 2 after 135.
- 17) 58 comes 9 after 49.
- 18) 19 comes 5 after 14.
- 19) 36 comes 7 before 43.
- $20)\ 22$ comes 3 after 19.
- 21) 70 comes 4 after 66.
- 22) 120 comes 7 before 127.
- 22) 120 comes 1 before 121
- 23) 39 comes 9 before 48.
- 24) 99 comes 9 before 108.25) 114 comes 2 before 116.
- 26) 36 comes 4 after 32.
- 27) 126 comes 9 after 117.
- 28) 7 comes 6 before 13.
- 29) 11 comes 2 before 13.
- 30) 64 comes 2 after 62.

- 1) 143 comes 9 after 134.
- 2) 91 comes 5 after 86.
- 3) 120 comes 3 after 117.
- 4) 11 comes 9 before 20.
- 5) 83 comes 1 before 84.
- 6) 54 comes 7 before 61.
- 7) 79 comes 1 before 80.
- 8) 137 comes 6 before 143.
- 9) 156 comes 8 after 148.
- 10) 148 comes 1 before 149.
- 11) 13 comes 10 before 23.
- 12) 33 comes 1 before 34.
- 13) 35 comes 2 before 37.
- 14) 152 comes 9 after 143.
- 15) 86 comes 7 after 79.
- 16) 138 comes 7 before 145.
- 17) 63 comes 3 after 60.
- 18) 87 comes 7 before 94.
- 19) 151 comes 2 after 149.
- 20) 12 comes 2 before 14.
- 21) 33 comes 2 before 35.
- 22) 16 comes 4 before 20.
- 23) 62 comes 10 before 72.
- 24) 16 comes 9 before 25.
- 25) 30 comes 5 before 35.
- 26) 101 comes 6 before 107.
- 27) 110 comes 2 before 112.
- 28) 154 comes 6 after 148.
- 29) 129 comes 2 before 131.
- 30) 74 comes 3 after 71.

- 1) 59 is equivalent to 5 tens and 9 ones.
- 2) 47 is equivalent to 4 tens and 7 ones.
- 3) 93 is equivalent to 9 tens and 3 ones.
- 4) 84 is equivalent to 8 tens and 4 ones.
- 5) 65 is equivalent to 6 tens and 5 ones.
- 6) 49 is equivalent to 4 tens and 9 ones.
- 7) 104 is equivalent to 10 tens and 4 ones.
- 8) 92 is equivalent to 9 tens and 2 ones.
- 9) 86 is equivalent to 8 tens and 6 ones.
- 10) 88 is equivalent to 8 tens and 8 ones.
- 11) 33 is equivalent to 3 tens and 3 ones. 12) 95 is equivalent to 9 tens and 5 ones.
- 13) 82 is equivalent to 8 tens and 2 ones.
- 14) 25 is equivalent to 2 tens and 5 ones.
- 15) 24 is equivalent to 2 tens and 4 ones.
- 16) 105 is equivalent to 10 tens and 5 ones.
- 17) 94 is equivalent to 9 tens and 4 ones.
- 18) 34 is equivalent to 3 tens and 4 ones.
- 19) 72 is equivalent to 7 tens and 2 ones.
- 20) 98 is equivalent to 9 tens and 8 ones.
- 21) 74 is equivalent to 7 tens and 4 ones.
- 22) 46 is equivalent to 4 tens and 6 ones.
- 23) 26 is equivalent to 2 tens and 6 ones.
- 24) 109 is equivalent to 10 tens and 9 ones.
- 25) 108 is equivalent to 10 tens and 8 ones.
- 26) 89 is equivalent to 8 tens and 9 ones.
- 27) 36 is equivalent to 3 tens and 6 ones.
- 28) 42 is equivalent to 4 tens and 2 ones.
- 29) 38 is equivalent to 3 tens and 8 ones.
- 30) 35 is equivalent to 3 tens and 5 ones.

- 1) 36 is equivalent to 3 tens and 6 ones.
- 2) 59 is equivalent to 5 tens and 9 ones.
- 3) 74 is equivalent to 7 tens and 4 ones.
- 4) 79 is equivalent to 7 tens and 9 ones.
- 5) 109 is equivalent to 10 tens and 9 ones.
- 6) 105 is equivalent to 10 tens and 5 ones.
- 7) 54 is equivalent to 5 tens and 4 ones.
- 8) 95 is equivalent to 9 tens and 5 ones.
- 9) 106 is equivalent to 10 tens and 6 ones.
- 10) 89 is equivalent to 8 tens and 9 ones.
- 11) 29 is equivalent to 2 tens and 9 ones.
- 12) 33 is equivalent to 3 tens and 3 ones.
- 13) 82 is equivalent to 8 tens and 2 ones.
- 14) 47 is equivalent to 4 tens and 7 ones.
- 15) 93 is equivalent to 9 tens and 3 ones.
- 16) 73 is equivalent to 7 tens and 3 ones.
- 17) 75 is equivalent to 7 tens and 5 ones.
- 18) 69 is equivalent to 6 tens and 9 ones.
- 19) 84 is equivalent to 8 tens and 4 ones.
- 20) 76 is equivalent to 7 tens and 6 ones.
- 21) 49 is equivalent to 4 tens and 9 ones.
- 22) 43 is equivalent to 4 tens and 3 ones.
- 23) 67 is equivalent to 6 tens and 7 ones.
- 24) 35 is equivalent to 3 tens and 5 ones.
- 25) 87 is equivalent to 8 tens and 7 ones.
- 26) 57 is equivalent to 5 tens and 7 ones.
- 27) 28 is equivalent to 2 tens and 8 ones. 28) 53 is equivalent to 5 tens and 3 ones.
- 29) 22 is equivalent to 2 tens and 2 ones.
- 30) 24 is equivalent to 2 tens and 4 ones.

- 1) 107 is equivalent to 10 tens and 7 ones.
- 2) 103 is equivalent to 10 tens and 3 ones.
- 3) 77 is equivalent to 7 tens and 7 ones.
- 4) 22 is equivalent to 2 tens and 2 ones.
- 5) 49 is equivalent to 4 tens and 9 ones.
- 6) 93 is equivalent to 9 tens and 3 ones.
- 7) 48 is equivalent to 4 tens and 8 ones.
- 8) 83 is equivalent to 8 tens and 3 ones.
- 9) 78 is equivalent to 7 tens and 8 ones.
- 10) 26 is equivalent to 2 tens and 6 ones.
- 11) 89 is equivalent to 8 tens and 9 ones.
- 12) 94 is equivalent to 9 tens and 4 ones.
- 13) 27 is equivalent to 2 tens and 7 ones.
- 14) 57 is equivalent to 5 tens and 7 ones.
- 15) 67 is equivalent to 6 tens and 7 ones.
- 16) 52 is equivalent to 5 tens and 2 ones.
- 10) 52 is equivalent to 5 tens and 2 ones.
- 17) 79 is equivalent to 7 tens and 9 ones.
- 18) 24 is equivalent to 2 tens and 4 ones.
- 19) 98 is equivalent to 9 tens and 8 ones.
- $20)\ 23$ is equivalent to 2 tens and 3 ones.
- 21) 32 is equivalent to 3 tens and 2 ones.
- 22) 68 is equivalent to 6 tens and 8 ones.
- 23) 62 is equivalent to 6 tens and 2 ones.
- 24) 35 is equivalent to 3 tens and 5 ones.
- 25) 109 is equivalent to 10 tens and 9 ones.
- 26) 86 is equivalent to 8 tens and 6 ones.
- 27) 47 is equivalent to 4 tens and 7 ones.
- 28) 82 is equivalent to 8 tens and 2 ones.
- 29) 55 is equivalent to 5 tens and 5 ones.
- 30) 64 is equivalent to 6 tens and 4 ones.

- 1) 106 is equivalent to 10 tens and 6 ones.
- 2) 64 is equivalent to 6 tens and 4 ones.
- 3) 33 is equivalent to 3 tens and 3 ones.
- 4) 38 is equivalent to 3 tens and 8 ones.
- 5) 49 is equivalent to 4 tens and 9 ones.
- 6) 65 is equivalent to 6 tens and 5 ones.
- 7) 76 is equivalent to 7 tens and 6 ones.
- 8) 78 is equivalent to 7 tens and 8 ones.
- 9) 109 is equivalent to 10 tens and 9 ones.
- 10) 29 is equivalent to 2 tens and 9 ones.
- 11) 68 is equivalent to 6 tens and 8 ones.
- 12) 36 is equivalent to 3 tens and 6 ones.
- 13) 73 is equivalent to 7 tens and 3 ones.
- 14) 24 is equivalent to 2 tens and 4 ones.
- 15) 98 is equivalent to 9 tens and 8 ones.
- 16) 108 is equivalent to 10 tens and 8 ones.
- 17) 84 is equivalent to 8 tens and 4 ones.
- 18) 89 is equivalent to 8 tens and 9 ones.
- 19) 77 is equivalent to 7 tens and 7 ones.
- 20) 66 is equivalent to 6 tens and 6 ones.
- 21) 54 is equivalent to 5 tens and 4 ones.
- 22) 88 is equivalent to 8 tens and 8 ones.
- 23) 32 is equivalent to 3 tens and 2 ones.
- 24) 55 is equivalent to 5 tens and 5 ones.
- 25) 26 is equivalent to 2 tens and 6 ones.
- 26) 22 is equivalent to 2 tens and 2 ones.
- 27) 94 is equivalent to 9 tens and 4 ones.
- 28) 105 is equivalent to 10 tens and 5 ones.
- 29) 46 is equivalent to 4 tens and 6 ones.
- 30) 52 is equivalent to 5 tens and 2 ones.

- 1) 24 + 3 is equivalent to 2 tens 7 ones.
- 2) 35 + 3 is equivalent to 3 tens 8 ones.
- 3) 42 + 30 is equivalent to 7 tens 2 ones.
- 4) 20 + 23 is equivalent to 4 tens 3 ones.
- 5) 21 + 23 is equivalent to 4 tens 4 ones.
- 6) 7 + 3 is equivalent to 1 tens 0 ones.
- 7) 6 + 38 is equivalent to 4 tens 4 ones.
- 8) 26 + 30 is equivalent to 5 tens 6 ones.
- 9) 12 + 16 is equivalent to 2 tens 8 ones.
- 10) 39 + 41 is equivalent to 8 tens 0 ones.
- 11) 4 + 16 is equivalent to 2 tens 0 ones.
- 12) 44 + 38 is equivalent to 8 tens 2 ones.
- 13) 7 + 33 is equivalent to 4 tens 0 ones.
- 14) 43 + 10 is equivalent to 5 tens 3 ones.
- 15) 37 + 35 is equivalent to 7 tens 2 ones.
- 16) 45 + 20 is equivalent to 6 tens 5 ones.
- 17) 23 + 4 is equivalent to 2 tens 7 ones.
- 18) 2 + 38 is equivalent to 4 tens 0 ones.
- 19) 42 + 37 is equivalent to 7 tens 9 ones.
- 20) 33 + 10 is equivalent to 4 tens 3 ones.
- 21) 17 + 44 is equivalent to 6 tens 1 ones.
- 22) 40 + 36 is equivalent to 7 tens 6 ones.
- 23) 12 + 38 is equivalent to 5 tens 0 ones.
- 24) 42 + 1 is equivalent to 4 tens 3 ones.
- 25) 8 + 1 is equivalent to 0 tens 9 ones.
- 26) 41 + 14 is equivalent to 5 tens 5 ones.
- 27) 31 + 11 is equivalent to 4 tens 2 ones.
- 28) 45 + 21 is equivalent to 6 tens 6 ones.
- 29) 10 + 17 is equivalent to 2 tens 7 ones.
- 30) 27 + 25 is equivalent to 5 tens 2 ones.

- 1) 30 + 6 is equivalent to 3 tens 6 ones.
- 2) 11 + 41 is equivalent to 5 tens 2 ones.
- 3) 38 + 27 is equivalent to 6 tens 5 ones.
- 4) 21 + 22 is equivalent to 4 tens 3 ones.
- 5) 14 + 29 is equivalent to 4 tens 3 ones.
- 6) 26 + 26 is equivalent to 5 tens 2 ones.
- 7) 26 + 22 is equivalent to 4 tens 8 ones.
- 8) 30 + 35 is equivalent to 6 tens 5 ones.
- 9) 4 + 19 is equivalent to 2 tens 3 ones.
- 10) 21 + 11 is equivalent to 3 tens 2 ones.
- 11) 39 + 7 is equivalent to 4 tens 6 ones.
- 12) 17 + 3 is equivalent to 2 tens 0 ones.
- 13) 10 + 9 is equivalent to 1 tens 9 ones.
- 14) 30 + 14 is equivalent to 4 tens 4 ones.
- 15) 33 + 35 is equivalent to 6 tens 8 ones.
- 16) 14 + 4 is equivalent to 1 tens 8 ones.
- 17) 19 + 31 is equivalent to 5 tens 0 ones.
- 18) 28 + 34 is equivalent to 6 tens 2 ones.
- 19) 21 + 26 is equivalent to 4 tens 7 ones.
- 20) 7 + 30 is equivalent to 3 tens 7 ones.
- 21) 23 + 19 is equivalent to 4 tens 2 ones.
- 22) 8 + 6 is equivalent to 1 tens 4 ones.
- 23) 28 + 19 is equivalent to 4 tens 7 ones.
- 24) 19 + 39 is equivalent to 5 tens 8 ones.
- 25) 15 + 31 is equivalent to 4 tens 6 ones. 26) 9 + 26 is equivalent to 3 tens 5 ones.
- 27) 30 + 27 is equivalent to 5 tens 7 ones.
- 28) 5 + 18 is equivalent to 2 tens 3 ones.
- 29) 36 + 8 is equivalent to 4 tens 4 ones.
- 30) 7 + 7 is equivalent to 1 tens 4 ones.

- 1) 12 + 19 is equivalent to 3 tens 1 ones.
- 2) 22 + 11 is equivalent to 3 tens 3 ones.
- 3) 7 + 1 is equivalent to 0 tens 8 ones.
- 4) 41 + 8 is equivalent to 4 tens 9 ones.
- 5) 15 + 44 is equivalent to 5 tens 9 ones.
- 6) 18 + 25 is equivalent to 4 tens 3 ones.
- 7) 16 + 5 is equivalent to 2 tens 1 ones.
- 8) 6 + 24 is equivalent to 3 tens 0 ones.
- 9) 19 + 21 is equivalent to 4 tens 0 ones.
- 10) 20 + 16 is equivalent to 3 tens 6 ones.
- 11) 10 + 26 is equivalent to 3 tens 6 ones.
- 12) 8 + 14 is equivalent to 2 tens 2 ones.
- 13) 45 + 26 is equivalent to 7 tens 1 ones.
- 14) 28 + 44 is equivalent to 7 tens 2 ones.
- 15) 44 + 9 is equivalent to 5 tens 3 ones.
- 16) 40 + 34 is equivalent to 7 tens 4 ones. 17) 32 + 24 is equivalent to 5 tens 6 ones.
- 18) 38 + 19 is equivalent to 5 tens 7 ones.
- 10) 30 + 19 is equivalent to 5 tens 7 ones.
- 19) 26 + 24 is equivalent to 5 tens 0 ones.
- 20) 15 + 13 is equivalent to 2 tens 8 ones.
- 21) 2 + 35 is equivalent to 3 tens 7 ones.
- 22) 3 + 18 is equivalent to 2 tens 1 ones.
- 23) 15 + 43 is equivalent to 5 tens 8 ones.
- 24) 41 + 4 is equivalent to 4 tens 5 ones.
- 25) 35 + 12 is equivalent to 4 tens 7 ones. 26) 33 + 7 is equivalent to 4 tens 0 ones.
- 27) 45 + 21 is equivalent to 6 tens 6 ones.
- (28) 8 + 9 is equivalent to 1 tens 7 ones.
- 29) 12 + 4 is equivalent to 1 tens 6 ones.
- 30) 26 + 43 is equivalent to 6 tens 9 ones.

- 1) 9 + 8 is equivalent to 1 tens 7 ones.
- 2) 45 + 32 is equivalent to 7 tens 7 ones.
- 3) 28 + 24 is equivalent to 5 tens 2 ones.
- 4) 33 + 30 is equivalent to 6 tens 3 ones.
- 5) 12 + 31 is equivalent to 4 tens 3 ones.
- 6) 23 + 35 is equivalent to 5 tens 8 ones.
- 7) 25 + 8 is equivalent to 3 tens 3 ones.
- 8) 31 + 40 is equivalent to 7 tens 1 ones.
- 9) 9 + 2 is equivalent to 1 tens 1 ones.
- 10) 10 + 38 is equivalent to 4 tens 8 ones.
- 11) 29 + 44 is equivalent to 7 tens 3 ones.
- 12) 33 + 14 is equivalent to 4 tens 7 ones.
- 13) 10 + 6 is equivalent to 1 tens 6 ones.
- 14) 30 + 38 is equivalent to 6 tens 8 ones.
- 15) 5 + 20 is equivalent to 2 tens 5 ones.
- 16) 26 + 13 is equivalent to 3 tens 9 ones.
- 17) 12 + 10 is equivalent to 2 tens 2 ones.
- 18) 45 + 10 is equivalent to 5 tens 5 ones.
- 19) 4 + 9 is equivalent to 1 tens 3 ones.
- 20) 26 + 8 is equivalent to 3 tens 4 ones.
- 21) 20 + 41 is equivalent to 6 tens 1 ones.
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- 23) 35 + 9 is equivalent to 4 tens 4 ones.
- 24) 28 + 31 is equivalent to 5 tens 9 ones.
- 25) 21 + 9 is equivalent to 3 tens 0 ones.
- 26) 23 + 17 is equivalent to 4 tens 0 ones.
- 27) 3 + 20 is equivalent to 2 tens 3 ones.
- 28) 18 + 38 is equivalent to 5 tens 6 ones.
- 29) 10 + 20 is equivalent to 3 tens 0 ones.
- 30) 16 + 41 is equivalent to 5 tens 7 ones.