Name:

Chill & Char's Matching Addition Quest

Help Chill & Char solve each problem below to find the equations that are **true.**
Draw a line to match each equation on the left with its **equal equation** on the right.

1.	4 + 3 =	a)	2 + 3
2.	9 + 6 =	b)	4 + 5
3.	6 + 3 =	c)	4 + 4
4.	0 + 2 =	d)	9 + 2
5.	12 + 1 =	e)	5 + 2
6.	4 + 1 =	f)	6 + 7
7.	7 + 4 =	g)	3 + 0
8.	1 + 2 =	h)	7 + 8
9.	5 + 3 =	i)	11 + 3
10.	4 + 10 =	j)	1 + 1

Chill & Char's Matching Addition Quest:

Addition Equality Expressions

Answer Key

1. $4 + 3 =$ e) $5 + 2$

2. $9 + 6 =$ h) $7 + 8$

3. $6 + 3 =$ b) $4 + 5$

4. $0 + 2 =$ j) $1 + 1$

5. $12 + 1 =$ f) $6 + 7$

6. $4 + 1 =$ a) $2 + 3$

7. $7 + 4 =$ d) $9 + 2$

8. $1 + 2 =$ g) $3 + 0$

9. $5 + 3 =$ c) $4 + 4$

10. $4 + 10 =$ i) $11 + 3$

prodigy

Luma's Addition Quest: What Doesn't Belong?

Help Luma solve each addition problem below!

In each group, three answers are correct and one is **NOT** correct.

Circle the answer in each group that does **NOT** match the others.

Group 1: Which pair of numbers **does not** sum to 7?

a) 7 and 0　　　　b) 5 and 2　　　　c) 7 and 2　　　　d) 4 and 3

Group 2: Which pair of numbers **does not** sum to 20?

a) 10 and 10　　　b) 9 and 12　　　c) 15 and 5　　　d) 7 and 13

Group 3: Which pair of numbers **does not** sum to 9?

a) 0 and 9　　　　b) 4 and 5　　　　c) 7 and 3　　　　d) 8 and 1

Group 4: Which pair of numbers **does not** sum to 14?

a) 12 and 2　　　b) 7 and 7　　　　c) 10 and 4　　　d) 11 and 4

Group 5: Which pair of numbers **does not** sum to 11?

a) 9 and 4　　　　b) 5 and 6　　　　c) 8 and 3　　　　d) 11 and 0

Luma's Addition Quest: What Doesn't Belong?

Select the Pair of Numbers That Does Not Sum to a Number up to 20

Answer Key

Group 1: Which pair of numbers **does not** sum to 7?

a) 7 and 0   b) 5 and 2   c) **7 and 2**   d) 4 and 3

Group 2: Which pair of numbers **does not** sum to 20?

a) 10 and 10   b) **9 and 12**   c) 15 and 5   d) 7 and 13

Group 3: Which pair of numbers **does not** sum to 9?

a) 0 and 9   b) 4 and 5   c) **7 and 3**   d) 8 and 1

Group 4: Which pair of numbers **does not** sum to 14?

a) 12 and 2   b) 7 and 7   c) 10 and 4   d) **11 and 4**

Group 5: Which pair of numbers **does not** sum to 11?

a) **9 and 4**   b) 5 and 6   c) 8 and 3   d) 11 and 0

Name:

Eclipse's Addition Quest

Fill in the blanks to help Eclipse solve the addition questions below!

1. 4 + ☐ = 7

2. ☐ + 2 = 8

3. ☐ + 8 = 13

4. 10 + ☐ = 20

5. 6 + ☐ = 15

6. ☐ + 1 = 18

7. ☐ + 3 = 9

8. ☐ + 7 = 19

9. 5 + ☐ = 8

10. 13 + ☐ = 17

11. ☐ + 11 = 16

12. 7 + ☐ = 7

13. ☐ + 4 = 12

14. ☐ + 17 = 18

15. ☐ + 2 = 5

16. 6 + ☐ = 10

17. ☐ + 1 = 5

18. 10 + ☐ = 14

19. ☐ + 14 = 17

20. 3 + ☐ = 11

Eclipse's Addition Quest:

Missing Number Addition (0-20)

Answer Key

1. $4 + 3 = 7$

2. $6 + 2 = 8$

3. $5 + 8 = 13$

4. $10 + 10 = 20$

5. $6 + 9 = 15$

6. $17 + 1 = 18$

7. $6 + 3 = 9$

8. $12 + 7 = 19$

9. $5 + 3 = 8$

10. $13 + 4 = 17$

11. $5 + 11 = 16$

12. $7 + 0 = 7$

13. $8 + 4 = 12$

14. $1 + 17 = 18$

15. $3 + 2 = 5$

16. $6 + 4 = 10$

17. $4 + 1 = 5$

18. $10 + 4 = 14$

19. $3 + 14 = 17$

20. $3 + 8 = 11$

Magmischief's Addition Quest

Help Magmischief solve the addition word problems below!

1. Sproot picked 20 flowers to give to friends. There weren't enough flowers for everyone, so Sproot went back outside and picked 32 more.
    How many flowers did Sproot pick?

2. Mystyyk baked a cake that was decorated with 45 pink sprinkles and 45 purple sprinkles.
    How many sprinkles did Mystyyk put on the cake?

3. Hotpot roasted 77 marshmallows for s'mores, then decided to roast 19 more once the s'mores were all gone.
    How many marshmallows did Hotpot roast?

4. Peeko found 82 coins in one room, then found 12 coins in another room.
    How many coins did Peeko find?

5. Snowfluff saw 59 snowflakes one morning. In the evening, it snowed again and Snowfluff saw 22 more snowflakes.
    How many snowflakes did Snowfluff see?

Magmischief's Addition Quest:

Addition One Step Word Problems (0-100)

Answer Key

1. Sproot picked 20 flowers to give to friends. There weren't enough flowers for everyone, so Sproot went back outside and picked 32 more.
   How many flowers did Sproot pick?

   20 + 32 = 52   Sproot picked **52 flowers.**

2. Mystyyk baked a cake that was decorated with 45 pink sprinkles and 45 purple sprinkles.
   How many sprinkles did Mystyyk put on the cake?

   45 + 45 = 90   Mystyyk put **90 sprinkles** on the cake.

3. Hotpot roasted 77 marshmallows for s'mores, then decided to roast 19 more once the s'mores were all gone.
   How many marshmallows did Hotpot roast?

   77 + 19 = 96   Hotpot roasted **96 marshmallows.**

4. Peeko found 82 coins in one room, then found 12 coins in another room.
   How many coins did Peeko find?

   82 + 12 = 94   Peeko found **94 coins.**

5. Snowfluff saw 59 snowflakes one morning. In the evening, it snowed again and Snowfluff saw 22 more snowflakes.
   How many snowflakes did Snowfluff see?

   59 + 22 = 81   Snowfluff saw **81 snowflakes.**

prodigy

Name:

Chill & Char's Addition Quest

Help Chill & Char solve the addition questions below!
Fill in the blanks with **2 equal numbers** that add to the number in each question.

1. 4 = 2 + 2

2. 10 = ☐ + ☐

3. 46 = ☐ + ☐

4. 92 = ☐ + ☐

5. 60 = ☐ + ☐

6. 70 = ☐ + ☐

7. 98 = ☐ + ☐

8. 24 = ☐ + ☐

9. 68 = ☐ + ☐

10. 100 = ☐ + ☐

11. 76 = ☐ + ☐

12. 10 = ☐ + ☐

13. 38 = ☐ + ☐

14. 90 = ☐ + ☐

15. 34 = ☐ + ☐

16. 40 = ☐ + ☐

17. 2 = ☐ + ☐

18. 84 = ☐ + ☐

19. 18 = ☐ + ☐

20. 6 = ☐ + ☐

Chill & Char's Addition Quest:

Split Even Number Into 2 Addends (0-100)

Answer Key

1. $4 = 2 + 2$

2. $10 = 5 + 5$

3. $46 = 23 + 23$

4. $92 = 46 + 46$

5. $60 = 30 + 30$

6. $70 = 35 + 35$

7. $98 = 49 + 49$

8. $24 = 12 + 12$

9. $68 = 34 + 34$

10. $100 = 50 + 50$

11. $76 = 38 + 38$

12. $10 = 5 + 5$

13. $38 = 19 + 19$

14. $90 = 45 + 45$

15. $34 = 17 + 17$

16. $40 = 20 + 20$

17. $2 = 1 + 1$

18. $84 = 42 + 42$

19. $18 = 9 + 9$

20. $6 = 3 + 3$

prodigy

Tidus' Addition Quest: What Doesn't Belong?

Help Tidus solve each addition problem below!

In each group, three answers are correct and one is **NOT** correct.

Circle the answer in each group that does **NOT** match the others.

Group 1: Which pair of numbers **does not** sum to 94?

a) 90 and 4   b) 82 and 14   c) 45 and 49   d) 80 and 14

Group 2: Which pair of numbers **does not** sum to 31?

a) 19 and 11   b) 28 and 3   c) 15 and 16   d) 10 and 21

Group 3: Which pair of numbers **does not** sum to 17?

a) 2 and 15   b) 9 and 8   c) 17 and 0   d) 6 and 13

Group 4: Which pair of numbers **does not** sum to 29?

a) 18 and 11   b) 4 and 25   c) 23 and 8   d) 14 and 15

Group 5: Which pair of numbers **does not** sum to 100?

a) 50 and 50   b) 27 and 75   c) 10 and 90   d) 63 and 37

Tidus' Addition Quest: What Doesn't Belong?

Select the Pair of Numbers That Does Not Sum to a Number up to 100

Answer Key

Group 1: Which pair of numbers **does not** sum to 94?

a) 90 and 4   b) **82 and 14**   c) 45 and 49   d) 80 and 14

Group 2: Which pair of numbers **does not** sum to 31?

a) **19 and 11**   b) 28 and 3   c) 15 and 16   d) 10 and 21

Group 3: Which pair of numbers **does not** sum to 17?

a) 2 and 15   b) 9 and 8   c) 17 and 0   d) **6 and 13**

Group 4: Which pair of numbers **does not** sum to 29?

a) 18 and 11   b) 4 and 25   c) **23 and 8**   d) 14 and 15

Group 5: Which pair of numbers **does not** sum to 100?

a) 50 and 50   b) **27 and 75**   c) 10 and 90   d) 63 and 37

prodigy

Florafox's Addition Quest

Help Florafox solve the addition questions below!

Fill in the chart to add the hundreds, tens, and ones in each question.

1.

Hundreds	Tens	Ones
1	0	0
	1	0

2.

Hundreds	Tens	Ones
3	4	0
	2	0

3.

Hundreds	Tens	Ones
7	5	4
	3	0

4.

Hundreds	Tens	Ones
5	2	1
	7	0

5.

Hundreds	Tens	Ones
7	5	8
	6	0

6.

Hundreds	Tens	Ones
4	9	9
	3	0

7.

Hundreds	Tens	Ones
8	9	1
	9	0

8.

Hundreds	Tens	Ones
2	6	5
	7	0

Name:

Florafox's Addition Quest

Add a Multiple of 10 to a 3 Digit Number
Answer Key

1.

Hundreds	Tens	Ones
1	0	0
	1	0
1	1	0

2.

Hundreds	Tens	Ones
3	4	0
	2	0
3	6	0

3.

Hundreds	Tens	Ones
7	5	4
	3	0
7	8	4

4.

Hundreds	Tens	Ones
5	2	1
	7	0
5	9	1

5.

Hundreds	Tens	Ones
7	5	8
	6	0
8	1	8

6.

Hundreds	Tens	Ones
4	9	9
	3	0
5	2	9

7.

Hundreds	Tens	Ones
8	9	1
	9	0
9	8	1

8.

Hundreds	Tens	Ones
2	6	5
	7	0
3	3	5

Name:

Magmischief's Addition Quest

Help Magmischief solve the addition questions below!

Fill in the chart to add the hundreds, tens, and ones in each question.

1.

Thousands	Hundreds	Tens	Ones
	1	0	0
	1	0	0

2.

Thousands	Hundreds	Tens	Ones
	6	5	5
	2	0	0

3.

Thousands	Hundreds	Tens	Ones
	4	8	4
	5	0	0

4.

Thousands	Hundreds	Tens	Ones
	5	2	1
	6	0	0

5.

Thousands	Hundreds	Tens	Ones
	9	3	2
	4	0	0

6.

Thousands	Hundreds	Tens	Ones
	8	7	4
	3	0	0

7.

Thousands	Hundreds	Tens	Ones
	9	9	8
	7	0	0

Name:

Magmischief's Addition Quest

Add a Multiple of 100 to a 3 Digit Number
Answer Key

1.

Thousands	Hundreds	Tens	Ones
	1	0	0
	1	0	0
	2	0	0

2.

Thousands	Hundreds	Tens	Ones
	6	5	5
	2	0	0
	8	5	5

3.

Thousands	Hundreds	Tens	Ones
	4	8	4
	5	0	0
	9	8	4

4.

Thousands	Hundreds	Tens	Ones
	5	2	1
	6	0	0
1	1	2	1

5.

Thousands	Hundreds	Tens	Ones
	9	3	2
	4	0	0
1	3	3	2

6.

Thousands	Hundreds	Tens	Ones
	8	7	4
	3	0	0
1	1	7	4

7.

Thousands	Hundreds	Tens	Ones
	9	9	8
	7	0	0
1	6	9	8

prodigy

Name:

Big Hex's Addition Quest

Help Big Hex solve the addition questions below!

Which **addition statement** is **true**?
Circle the correct answer for each question.

1. Which one is true?

a) 900 + 200 = 1000
b) 800 + 200 = 1000
c) 800 + 300 = 1000

2. Which one is true?

a) 200 + 200 = 400
b) 100 + 100 = 400
c) 300 + 200 = 400

3. Which one is true?

a) 150 + 25 = 200
b) 150 + 50 = 250
c) 150 + 50 = 200

4. Which one is true?

a) 200 + 600 = 800
b) 200 + 700 = 800
c) 300 + 600 = 800

5. Which one is true?

a) 25 + 200 = 275
b) 50 + 215 = 265
c) 25 + 215 = 250

6. Which one is true?

a) 100 + 250 = 315
b) 200 + 175 = 375
c) 180 + 115 = 300

7. Which one is true?

a) 27 + 350 = 377
b) 18 + 210 = 234
c) 22 + 325 = 357

8. Which one is true?

a) 600 + 85 = 700
b) 650 + 75 = 700
c) 630 + 70 = 700

9. Which one is true?

a) 875 + 92 = 958
b) 650 + 335 = 985
c) 456 + 387 = 800

10. Which one is true?

a) 511 + 222 = 643
b) 384 + 175 = 560
c) 24 + 168 = 192

Big Hex's Addition Quest:

Select the Correct Addition Equation to 1000

Answer Key

1. Which one is true?

a) $900 + 200 = 1000$
b) $800 + 200 = 1000$
c) $800 + 300 = 1000$

2. Which one is true?

a) $200 + 200 = 400$
b) $100 + 100 = 400$
c) $300 + 200 = 400$

3. Which one is true?

a) $150 + 25 = 200$
b) $150 + 50 = 250$
c) $150 + 50 = 200$

4. Which one is true?

a) $200 + 600 = 800$
b) $200 + 700 = 800$
c) $300 + 600 = 800$

5. Which one is true?

a) $25 + 200 = 275$
b) $50 + 215 = 265$
c) $25 + 215 = 250$

6. Which one is true?

a) $100 + 250 = 315$
b) $200 + 175 = 375$
c) $180 + 115 = 300$

7. Which one is true?

a) $27 + 350 = 377$
b) $18 + 210 = 234$
c) $22 + 325 = 357$

8. Which one is true?

a) $600 + 85 = 700$
b) $650 + 75 = 700$
c) $630 + 70 = 700$

9. Which one is true?

a) $875 + 92 = 958$
b) $650 + 335 = 985$
c) $456 + 387 = 800$

10. Which one is true?

a) $511 + 222 = 643$
b) $384 + 175 = 560$
c) $24 + 168 = 192$

prodigy

Luma's Addition Quest

Help Luma solve the addition problems below!
Fill in the blanks to add each question through **decomposition**.

1. 350 + 15

```
   350
+  □
-----
   360
+  □
-----
   365
```

2. 445 + 27

```
   445
+  □
-----
   465
+  □
-----
   472
```

3. 652 + 85

```
   652
+  □
-----
   732
+  □
-----
   737
```

4. 482 + 235

```
   482
+  □
-----
   682
+  □
-----
   712
+  □
-----
   717
```

5. 831 + 396

```
   831
+  □
-----
 1,131
+  □
-----
 1,221
+  □
-----
 1,227
```

6. 700 + 513

```
   700
+  □
-----
 1,200
+  □
-----
 1,210
+  □
-----
 1,213
```

Name:

Luma's Addition Quest:

Addition Through Decomposition

Answer Key

1. 350 + 15

```
    350
+    10
    360
+     5
    365
```

2. 445 + 27

```
    445
+    20
    465
+     7
    472
```

3. 652 + 85

```
    652
+    80
    732
+     5
    737
```

4. 482 + 235

```
    482
+   200
    682
+    30
    712
+     5
    717
```

5. 831 + 396

```
    831
+   300
  1,131
+    90
  1,221
+     6
  1,227
```

6. 700 + 513

```
    700
+   500
  1,200
+    10
  1,210
+     3
  1,213
```