

The Stamp Game

Add the stamps place by place. Write the total.

1.

Example

$$\begin{array}{r} 231 \\ + 145 \\ \hline 376 \end{array}$$

100 100

10 10 10

1

+ 100

10 10 10 10

1 1 1 1 1

2.

$$\begin{array}{r} 324 \\ + 152 \\ \hline \end{array}$$

100 100 100

10 10

1 1 1 1

+ 100

10 10 10 10 10

1 1

3.

$$\begin{array}{r} 413 \\ + 265 \\ \hline \end{array}$$

100 100 100 100

10

1 1 1

+ 100 100

10 10 10 10 10

1 1 1 1 1

10

4.

$$\begin{array}{r} 162 \\ + 35 \\ \hline \end{array}$$

100

10 10 10 10 10

1 1

10

+

10 10 10

1 1 1 1 1

5.

$$\begin{array}{r} 506 \\ + 271 \\ \hline \end{array}$$

100 100 100 100 100

1 1 1 1 1

1

+ 100 100

10 10 10 10 10

1

10 10

The Stamp Game

Ten stamps in a place? Exchange them for 1 stamp of the next place.

1. $\begin{array}{r} \boxed{}\boxed{}\boxed{1} \\ 247 \\ + 136 \\ \hline 383 \end{array}$ **Example**

100 100

10 10 10 10

1 1 1 1 1
1 1

+ 100

10 10 10

1 1 1 1 1
1

10 units → 1 ten

2. $\begin{array}{r} \boxed{}\boxed{} \\ 358 \\ + 229 \\ \hline \end{array}$

100 100 100

10 10 10 10 10

1 1 1 1 1
1 1 1

+ 100 100

10 10

1 1 1 1 1
1 1 1 1

3. $\begin{array}{r} \boxed{}\boxed{} \\ 164 \\ + 271 \\ \hline \end{array}$

100

10 10 10 10 10
10

1 1 1 1

+ 100 100

10 10 10 10 10
10 10

1

4. $\begin{array}{r} \boxed{}\boxed{} \\ 289 \\ + 145 \\ \hline \end{array}$

100 100

10 10 10 10 10
10 10 10

1 1 1 1 1
1 1 1 1

+ 100

10 10 10 10

1 1 1 1 1 1

5. $\begin{array}{r} \boxed{}\boxed{} \\ 376 \\ + 465 \\ \hline \end{array}$

100 100 100

10 10 10 10 10
10 10

1 1 1 1 1
1

+ 100 100 100 100

10 10 10 10 10
10

1 1 1 1 1 1

The Stamp Game

Cross out the stamps you take away. Write what is left.

1.

Example

$$\begin{array}{r} 586 \\ - 135 \\ \hline 451 \end{array}$$



Take away 135

2.

$$\begin{array}{r} 479 \\ - 253 \\ \hline \end{array}$$



Take away 253

3.

$$\begin{array}{r} 768 \\ - 425 \\ \hline \end{array}$$



Take away 425

4.

$$\begin{array}{r} 695 \\ - 82 \\ \hline \end{array}$$



Take away 82

5.

$$\begin{array}{r} 847 \\ - 316 \\ \hline \end{array}$$



Take away 316

The Stamp Game

Too few stamps? Exchange 1 ten for 10 units, 1 hundred for 10 tens.

1. ^{4 12} **Example**

$$\begin{array}{r} 4\cancel{5}2 \\ - 127 \\ \hline 325 \end{array}$$

Take away 127

1 ten → 10 units

2.

$$\begin{array}{r} 563 \\ - 247 \\ \hline \end{array}$$

Take away 247

3.

$$\begin{array}{r} 628 \\ - 354 \\ \hline \end{array}$$

Take away 354

4.

$$\begin{array}{r} 432 \\ - 157 \\ \hline \end{array}$$

Take away 157

5.

$$\begin{array}{r} 705 \\ - 268 \\ \hline \end{array}$$

Take away 268

The Stamp Game

Write the problem in the columns. Then add or subtract.

1. 1 1 3 6 5
 + 2 7 8

6 4 3

Example

100 100 100 10 10 10 10 10 1 1 1 1 1
 10
 + 100 100 10 10 10 10 10 1 1 1 1 1
 10 10 1 1 1
 10 units → 1 ten, 10 tens → 1 hundred

2.
 -

100 100 100 100 100 10 1 1 1 1
 100 100 100 100

Take away 586

3.
 +

1000 1000 100 100 100 100 10 10 10 10 10 1 1 1 1 1
 1 1
 + 1000 100 100 100 10 10 10 10 10 1 1 1 1 1
 10 1 1 1

4.
 -

1000 1000 1000 1000 1000 100 100 1 1 1

Take away 1,746

5.
 -

100 100 100 100 100 10 10 10 10 10
 100 100 10 10 10

Take away 356

The Stamp Game

Add the stamps place by place. Write the total.

1.

Example

$$\begin{array}{r} 231 \\ + 145 \\ \hline 376 \end{array}$$

100 100

10 10 10

1

+ 100

10 10 10 10

1 1 1 1 1

2.

$$\begin{array}{r} 324 \\ + 152 \\ \hline \end{array}$$

100 100 100

10 10

1 1 1 1

+ 100

10 10 10 10 10

1 1

3.

$$\begin{array}{r} 413 \\ + 265 \\ \hline \end{array}$$

100 100 100 100

10

1 1 1

+ 100 100

10 10 10 10 10
10

1 1 1 1 1

4.

$$\begin{array}{r} 162 \\ + 35 \\ \hline \end{array}$$

100

10 10 10 10 10
10

1 1

+

10 10 10

1 1 1 1 1

5.

$$\begin{array}{r} 506 \\ + 271 \\ \hline \end{array}$$

100 100 100 100 100

1 1 1 1 1
1

+ 100 100

10 10 10 10 10
10 10

1

The Stamp Game

Ten stamps in a place? Exchange them for 1 stamp of the next place.

1. $\begin{array}{r} \boxed{}\boxed{}\boxed{1} \\ 247 \\ + 136 \\ \hline 383 \end{array}$ **Example**

100 100 10 10 10 10 1 1 1 1 1
1 1

+ 100 10 10 10 1 1 1 1 1
1

10 units → 1 ten

2. $\begin{array}{r} \boxed{}\boxed{} \\ 358 \\ + 229 \\ \hline \end{array}$

100 100 100 10 10 10 10 10 1 1 1 1 1
1 1 1

+ 100 100 10 10 1 1 1 1 1
1 1 1 1

3. $\begin{array}{r} \boxed{}\boxed{} \\ 164 \\ + 271 \\ \hline \end{array}$

100 10 10 10 10 10 1 1 1 1
10

+ 100 100 10 10 10 10 10 1
10 10

4. $\begin{array}{r} \boxed{}\boxed{} \\ 289 \\ + 145 \\ \hline \end{array}$

100 100 10 10 10 10 10 1 1 1 1 1
10 10 10 1 1 1 1

+ 100 10 10 10 10 1 1 1 1 1

5. $\begin{array}{r} \boxed{}\boxed{} \\ 376 \\ + 465 \\ \hline \end{array}$

100 100 100 10 10 10 10 10 1 1 1 1 1
10 10 1

+ 100 100 100 100 10 10 10 10 10 1 1 1 1 1
10

The Stamp Game

Cross out the stamps you take away. Write what is left.

1.

Example

$$\begin{array}{r} 586 \\ - 135 \\ \hline 451 \end{array}$$



Take away 135

2.

$$\begin{array}{r} 479 \\ - 253 \\ \hline \end{array}$$



Take away 253

3.

$$\begin{array}{r} 768 \\ - 425 \\ \hline \end{array}$$



Take away 425

4.

$$\begin{array}{r} 695 \\ - 82 \\ \hline \end{array}$$



Take away 82

5.

$$\begin{array}{r} 847 \\ - 316 \\ \hline \end{array}$$



Take away 316

The Stamp Game

Too few stamps? Exchange 1 ten for 10 units, 1 hundred for 10 tens.

1. ^{4 12} **Example**

$$\begin{array}{r} 4\cancel{5}2 \\ - 127 \\ \hline 325 \end{array}$$

100 100 100 100

10 10 10 10 10 1 1

Take away 127

1 ten → 10 units

2.

$$\begin{array}{r} 563 \\ - 247 \\ \hline \end{array}$$

100 100 100 100 100

10 10 10 10 10

1 1 1

10

Take away 247

3.

$$\begin{array}{r} 628 \\ - 354 \\ \hline \end{array}$$

100 100 100 100 100

10 10

1 1 1 1 1

100

1 1 1

Take away 354

4.

$$\begin{array}{r} 432 \\ - 157 \\ \hline \end{array}$$

100 100 100 100

10 10 10

1 1

Take away 157

5.

$$\begin{array}{r} 705 \\ - 268 \\ \hline \end{array}$$

100 100 100 100 100

1 1 1 1 1

100 100

Take away 268

The Stamp Game

Write the problem in the columns. Then add or subtract.

1. **Example**

$\begin{array}{r} \boxed{1} \boxed{1} \\ \boxed{3} \boxed{6} \boxed{5} \\ + \boxed{2} \boxed{7} \boxed{8} \\ \hline \boxed{6} \boxed{4} \boxed{3} \end{array}$	+	$\boxed{100} \boxed{100} \boxed{100}$ $\boxed{100} \boxed{100}$ $\boxed{10} \boxed{10} \boxed{10} \boxed{10} \boxed{10}$ $\boxed{10}$ $\boxed{1} \boxed{1} \boxed{1} \boxed{1} \boxed{1}$ $\boxed{1} \boxed{1} \boxed{1}$ 10 units → 1 ten, 10 tens → 1 hundred
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2.

$\begin{array}{r} \\ - \\ \hline \end{array}$	+	$\boxed{100} \boxed{100} \boxed{100} \boxed{100} \boxed{100}$ $\boxed{100} \boxed{100} \boxed{100} \boxed{100}$ $\boxed{10}$ $\boxed{1} \boxed{1} \boxed{1} \boxed{1}$ Take away 586
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3.

$\begin{array}{r} \\ + \\ \hline \end{array}$	+	$\boxed{1000} \boxed{1000}$ $\boxed{1000}$ $\boxed{100} \boxed{100} \boxed{100} \boxed{100}$ $\boxed{100} \boxed{100} \boxed{100}$ $\boxed{10} \boxed{10} \boxed{10} \boxed{10} \boxed{10}$ $\boxed{10}$ $\boxed{1} \boxed{1} \boxed{1} \boxed{1} \boxed{1}$ $\boxed{1} \boxed{1}$
---	---	--

4.

$\begin{array}{r} \\ - \\ \hline \end{array}$	+	$\boxed{1000} \boxed{1000} \boxed{1000} \boxed{1000} \boxed{1000}$ $\boxed{100} \boxed{100}$ $\boxed{1} \boxed{1} \boxed{1}$ Take away 1,746
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5.

$\begin{array}{r} \\ - \\ \hline \end{array}$	+	$\boxed{100} \boxed{100} \boxed{100} \boxed{100} \boxed{100}$ $\boxed{100} \boxed{100}$ $\boxed{10} \boxed{10} \boxed{10} \boxed{10} \boxed{10}$ $\boxed{10} \boxed{10} \boxed{10}$ Take away 356
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The Stamp Game

Add the stamps place by place. Write the total.

1.

Example

$$\begin{array}{r} 231 \\ + 145 \\ \hline 376 \end{array}$$

100 100

10 10 10

1

+ 100

10 10 10 10

1 1 1 1 1

2.

$$\begin{array}{r} 324 \\ + 152 \\ \hline 476 \end{array}$$

100 100 100

10 10

1 1 1 1

+ 100

10 10 10 10 10

1 1

3.

$$\begin{array}{r} 413 \\ + 265 \\ \hline 678 \end{array}$$

100 100 100 100

10

1 1 1

+ 100 100

10 10 10 10 10
10

1 1 1 1 1

4.

$$\begin{array}{r} 162 \\ + 35 \\ \hline 197 \end{array}$$

100

10 10 10 10 10
10

1 1

+

10 10 10

1 1 1 1 1

5.

$$\begin{array}{r} 506 \\ + 271 \\ \hline 777 \end{array}$$

100 100 100 100 100

1 1 1 1 1
1

+ 100 100

10 10 10 10 10
10 10

1

The Stamp Game

Ten stamps in a place? Exchange them for 1 stamp of the next place.

1.
$$\begin{array}{r} \boxed{1} \\ 247 \\ + 136 \\ \hline 383 \end{array}$$

Example

100 100 10 10 10 10 1 1 1 1 1
1 1

+ 100 10 10 10 1 1 1 1 1
1

10 units → 1 ten

2.
$$\begin{array}{r} \boxed{1} \\ 358 \\ + 229 \\ \hline 587 \end{array}$$

100 100 100 10 10 10 10 10 1 1 1 1 1
1 1 1

+ 100 100 10 10 1 1 1 1 1
1 1 1 1

10 units → 1 ten

3.
$$\begin{array}{r} \boxed{1} \\ 164 \\ + 271 \\ \hline 435 \end{array}$$

100 10 10 10 10 10 1 1 1 1

+ 100 100 10 10 10 10 10 1

10 10

10 tens → 1 hundred

4.
$$\begin{array}{r} \boxed{1} \boxed{1} \\ 289 \\ + 145 \\ \hline 434 \end{array}$$

100 100 10 10 10 10 10 1 1 1 1 1
10 10 10

+ 100 10 10 10 10 1 1 1 1 1

10 units → 1 ten, 10 tens → 1 hundred

5.
$$\begin{array}{r} \boxed{1} \boxed{1} \\ 376 \\ + 465 \\ \hline 841 \end{array}$$

100 100 100 10 10 10 10 10 1 1 1 1 1
10 10

+ 100 100 100 100 10 10 10 10 10 1 1 1 1 1
10

10 units → 1 ten, 10 tens → 1 hundred

The Stamp Game

Cross out the stamps you take away. Write what is left.

1.

Example

$$\begin{array}{r} 586 \\ - 135 \\ \hline 451 \end{array}$$



Take away 135

2.

$$\begin{array}{r} 479 \\ - 253 \\ \hline 226 \end{array}$$



Take away 253

3.

$$\begin{array}{r} 768 \\ - 425 \\ \hline 343 \end{array}$$



Take away 425

4.

$$\begin{array}{r} 695 \\ - 82 \\ \hline 613 \end{array}$$



Take away 82

5.

$$\begin{array}{r} 847 \\ - 316 \\ \hline 531 \end{array}$$



Take away 316

The Stamp Game

Too few stamps? Exchange 1 ten for 10 units, 1 hundred for 10 tens.

1. ^{4 12} **Example**

$$\begin{array}{r} 4\cancel{5}2 \\ - 127 \\ \hline 325 \end{array}$$

100 100 100 100

10 10 10 10 10 1 1

Take away 127

1 ten → 10 units

2. ^{5 13}

$$\begin{array}{r} 5\cancel{6}3 \\ - 247 \\ \hline 316 \end{array}$$

100 100 100 100 100

10 10 10 10 10

1 1 1

Take away 247

1 ten → 10 units

3. ^{5 12}

$$\begin{array}{r} \cancel{6}28 \\ - 354 \\ \hline 274 \end{array}$$

100 100 100 100 100

10 10

1 1 1 1 1

1 1 1

Take away 354

1 hundred → 10 tens

4. ^{3 12 12}

$$\begin{array}{r} \cancel{4}32 \\ - 157 \\ \hline 275 \end{array}$$

100 100 100 100

10 10 10

1 1

Take away 157

1 ten → 10 units, 1 hundred → 10 tens

5. ^{6 9 15}

$$\begin{array}{r} \cancel{7}05 \\ - 268 \\ \hline 437 \end{array}$$

100 100 100 100 100

1 1 1 1 1

100 100

Take away 268

1 hundred → 10 tens, 1 ten → 10 units

The Stamp Game

Write the problem in the columns. Then add or subtract.

1. **Example**

		1	1	
	3	6	5	
+		2	7	8
	6	4	3	

100 100 100 10 10 10 10 10 1 1 1 1 1
10

100 100 10 10 10 10 10 1 1 1 1 1
10 10 1 1 1

10 units → 1 ten, 10 tens → 1 hundred

2.

	8	10	14
	~~9~~	~~1~~	~~4~~
-	5	8	6
	3	2	8

100 100 100 100 100 10 1 1 1 1
100 100 100 100

Take away 586
1 ten → 10 units, 1 hundred → 10 tens

3.

	1	1		
	2	4	5	7
+	1	3	6	8
	3	8	2	5

1000 1000 100 100 100 100 10 10 10 10 10 1 1 1 1 1
1 1

1000 100 100 100 10 10 10 10 10 1 1 1 1 1
10 1 1 1

10 units → 1 ten, 10 tens → 1 hundred

4.

	4	11	9	13
	~~5~~	~~2~~	~~0~~	~~3~~
-	1	7	4	6
	3	4	5	7

1000 1000 1000 1000 1000 100 100 1 1 1

Take away 1,746
1 hundred → 10 tens, 1 ten → 10 units,
1 thousand → 10 hundreds

5.

	7	10	
	~~7~~	~~8~~	~~0~~
-	3	5	6
	4	2	4

100 100 100 100 100 10 10 10 10 10
100 100 10 10 10

Take away 356
1 ten → 10 units