MATH

3-digit addition with regrouping



Name _____ Date _____

🎯 **I can add 3-digit numbers and carry when a place makes 10 or more.**

1 How it works 💡

Add the ones: 8 + 4 = 12. Write 2 and carry 1 ten to the top of the tens. Add the tens: 1 + 6 + 5 = 12. Write 2 and carry 1 hundred. Add the hundreds: 1 + 3 + 2 = 6. So 368 + 254 = 622.

H	T	O
1	1	
3	6	8
+ 2	5	4
6	2	2

2 Solve with hundreds, tens and ones

Use the dotted boxes when you carry.

H	T	O
3	4	5
+ 6	0	8

H	T	O
5	9	6
+ 3	3	0

H	T	O
6	4	8
+ 2	7	3

H	T	O
8	0	9
+ 1	4	9

H	T	O
6	6	9
+ 2	9	0

H	T	O
5	9	1
+ 2	1	9

How did I do? ☆ ☆ ☆

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MATH · 3-DIGIT ADDITION WITH REGROUPING

Practice in columns

Name _____ Date _____

I can add 3-digit numbers in columns.

1 Solve

Ones first, then tens, then hundreds.

434 + 490 =	387 + 127 =	706 + 259 =	477 + 350 =	259 + 364 =	718 + 156 =
361 + 443 =	177 + 225 =	315 + 577 =	130 + 377 =	779 + 125 =	239 + 358 =

2 Solve, then check

Subtract to check: answer − bottom number = top number.

459 + 297 = ____ Check: ____ − 297 = 459

649 + 201 = ____ Check: ____ − 201 = 649

444 + 292 = ____ Check: ____ − 292 = 444

How did I do? ☆ ☆ ☆

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MATH · 3-DIGIT ADDITION WITH REGROUPING

Across and missing numbers

Name _____ Date _____

I can solve 3-digit problems written in different ways.

1 Solve across

Line up the places in your head, or write it in columns.

1. 350 + 187 = ☐
2. 464 + 437 = ☐
3. 337 + 615 = ☐
4. 260 + 647 = ☐
5. 266 + 636 = ☐
6. 845 + 117 = ☐
7. 552 + 371 = ☐
8. 573 + 179 = ☐
9. 328 + 139 = ☐
10. 350 + 151 = ☐
11. 198 + 327 = ☐
12. 469 + 511 = ☐

2 Find the missing number

Use subtraction to help.

259 + ☐ = 524 ☐ + 129 = 978 650 + ☐ = 941

☐ + 189 = 940 118 + ☐ = 434 ☐ + 231 = 918

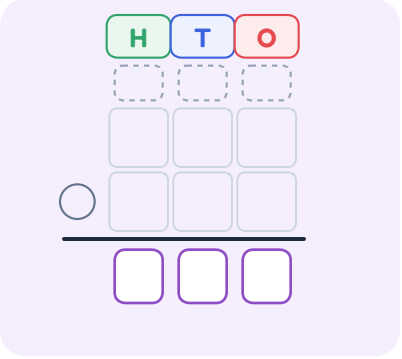
3 Spot the mistake

Mia says 749 + 193 = 832.

Is it right? yes no

The right answer is ☐

Work it out in the grid.



How did I do? ☆ ☆ ☆

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MATH · 3-DIGIT ADDITION WITH REGROUPING

Word problems

Name _____ Date _____

I can read a story and write a number sentence.

1 Read, solve, write

Use the space to work it out.

1 A farm picked 236 apples on Monday and 247 apples on Tuesday. How many apples did the farm pick?

[ ] ◯ [ ] = [ ]

2 A family drove 283 miles on the first day and 221 miles on the second day. How far did they drive?

[ ] ◯ [ ] = [ ]

3 Zara scored 149 points in a game. Then Zara scored 576 more points. What is Zara's score now?

[ ] ◯ [ ] = [ ]

4 The school library has 428 books about animals and 402 books about space. How many books is that in all?

[ ] ◯ [ ] = [ ]

In the circle, write + or −.

How did I do? ☆ ☆ ☆

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FOR TEACHERS AND PARENTS

Answer key: 3-digit addition with regrouping

1 Page 1

1) 345 + 608 = 953; 2) 596 + 330 = 926; 3) 648 + 273 = 921; 4) 809 + 149 = 958; 5) 669 + 290 = 959; 6) 591 + 219 = 810.

2 Page 2

Solve (across the rows): 1) 924; 2) 514; 3) 965; 4) 827; 5) 623; 6) 874; 7) 804; 8) 402; 9) 892; 10) 507; 11) 904; 12) 597.

Solve, then check: 1) 756, check 756 − 297 = 459; 2) 850, check 850 − 201 = 649; 3) 736, check 736 − 292 = 444.

3 Page 3

Solve across: 1) 537; 2) 901; 3) 952; 4) 907; 5) 902; 6) 962; 7) 923; 8) 752; 9) 467; 10) 501; 11) 525; 12) 980.

Missing numbers: 1) 265; 2) 849; 3) 291; 4) 751; 5) 316; 6) 687.

Spot the mistake: no. 749 + 193 = 942. Mia forgot to carry.

4 Page 4: word problems

1) 236 + 247 = 483

2) 283 + 221 = 504

3) 149 + 576 = 725

4) 428 + 402 = 830

5 Teaching tip 💡

Ask "Is it 10 or more?" at every place. Children who say "12 ones is 1 ten and 2 ones" out loud stop forgetting to carry.

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