



## Use rounding strategies to find the sum.

Rather than lining up the place values, one strategy is to round to the highest place value and solve mentally.

$$194 + 236 =$$

In the example above 194 rounds up to 200. That would make our problem look like:

$$200 + 236 =$$

Now we can mentally add and find the solution.

$$200 + 236 = 436$$

But since we added 6 to 194 (to make it 200), now we have to take 6 away.

$$436 - 6 = 430$$

And now we have our sum.

## Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

1)  $399 + 186 =$  \_\_\_\_\_

2)  $98 + 103 =$  \_\_\_\_\_

3)  $191 + 174 =$  \_\_\_\_\_

4)  $197 + 760 =$  \_\_\_\_\_

5)  $197 + 545 =$  \_\_\_\_\_

6)  $95 + 643 =$  \_\_\_\_\_

7)  $95 + 295 =$  \_\_\_\_\_

8)  $291 + 418 =$  \_\_\_\_\_

9)  $97 + 714 =$  \_\_\_\_\_

10)  $292 + 334 =$  \_\_\_\_\_

11)  $396 + 233 =$  \_\_\_\_\_

12)  $93 + 113 =$  \_\_\_\_\_

13)  $97 + 249 =$  \_\_\_\_\_

14)  $293 + 293 =$  \_\_\_\_\_

15)  $98 + 284 =$  \_\_\_\_\_

16)  $295 + 645 =$  \_\_\_\_\_

17)  $398 + 579 =$  \_\_\_\_\_

18)  $397 + 151 =$  \_\_\_\_\_

19)  $299 + 539 =$  \_\_\_\_\_

20)  $92 + 151 =$  \_\_\_\_\_



**Use rounding strategies to find the sum.**

Rather than lining up the place values, one strategy is to round to the highest place value and solve mentally.

$$194 + 236 =$$

In the example above 194 rounds up to 200. That would make our problem look like:

$$200 + 236 =$$

Now we can mentally add and find the solution.

$$200 + 236 = 436$$

But since we added 6 to 194 (to make it 200), now we have to take 6 away.

$$436 - 6 = 430$$

And now we have our sum.

**Answers**

1. 585
2. 201
3. 365
4. 957
5. 742
6. 738
7. 390
8. 709
9. 811
10. 626
11. 629
12. 206
13. 346
14. 586
15. 382
16. 940
17. 977
18. 548
19. 838
20. 243

1)  $399 + 186 =$  585

2)  $98 + 103 =$  201

3)  $191 + 174 =$  365

4)  $197 + 760 =$  957

5)  $197 + 545 =$  742

6)  $95 + 643 =$  738

7)  $95 + 295 =$  390

8)  $291 + 418 =$  709

9)  $97 + 714 =$  811

10)  $292 + 334 =$  626

11)  $396 + 233 =$  629

12)  $93 + 113 =$  206

13)  $97 + 249 =$  346

14)  $293 + 293 =$  586

15)  $98 + 284 =$  382

16)  $295 + 645 =$  940

17)  $398 + 579 =$  977

18)  $397 + 151 =$  548

19)  $299 + 539 =$  838

20)  $92 + 151 =$  243