



## 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)  $197 + 155 =$  \_\_\_\_\_

2)  $96 + 419 =$  \_\_\_\_\_

3)  $199 + 306 =$  \_\_\_\_\_

4)  $199 + 139 =$  \_\_\_\_\_

5)  $394 + 411 =$  \_\_\_\_\_

6)  $95 + 184 =$  \_\_\_\_\_

7)  $198 + 220 =$  \_\_\_\_\_

8)  $299 + 450 =$  \_\_\_\_\_

9)  $192 + 177 =$  \_\_\_\_\_

10)  $491 + 265 =$  \_\_\_\_\_

11)  $198 + 299 =$  \_\_\_\_\_

12)  $198 + 695 =$  \_\_\_\_\_

13)  $291 + 432 =$  \_\_\_\_\_

14)  $398 + 150 =$  \_\_\_\_\_

15)  $94 + 905 =$  \_\_\_\_\_

16)  $191 + 457 =$  \_\_\_\_\_

17)  $298 + 150 =$  \_\_\_\_\_

18)  $193 + 403 =$  \_\_\_\_\_

19)  $92 + 308 =$  \_\_\_\_\_

20)  $296 + 592 =$  \_\_\_\_\_



**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)  $197 + 155 =$  352

2)  $96 + 419 =$  515

3)  $199 + 306 =$  505

4)  $199 + 139 =$  338

5)  $394 + 411 =$  805

6)  $95 + 184 =$  279

7)  $198 + 220 =$  418

8)  $299 + 450 =$  749

9)  $192 + 177 =$  369

10)  $491 + 265 =$  756

11)  $198 + 299 =$  497

12)  $198 + 695 =$  893

13)  $291 + 432 =$  723

14)  $398 + 150 =$  548

15)  $94 + 905 =$  999

16)  $191 + 457 =$  648

17)  $298 + 150 =$  448

18)  $193 + 403 =$  596

19)  $92 + 308 =$  400

20)  $296 + 592 =$  888

1. 352

2. 515

3. 505

4. 338

5. 805

6. 279

7. 418

8. 749

9. 369

10. 756

11. 497

12. 893

13. 723

14. 548

15. 999

16. 648

17. 448

18. 596

19. 400

20. 888