



## 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)  $199 + 510 =$  \_\_\_\_\_

2)  $591 + 223 =$  \_\_\_\_\_

3)  $94 + 231 =$  \_\_\_\_\_

4)  $291 + 673 =$  \_\_\_\_\_

5)  $97 + 110 =$  \_\_\_\_\_

6)  $499 + 133 =$  \_\_\_\_\_

7)  $91 + 268 =$  \_\_\_\_\_

8)  $94 + 133 =$  \_\_\_\_\_

9)  $493 + 180 =$  \_\_\_\_\_

10)  $192 + 315 =$  \_\_\_\_\_

11)  $299 + 171 =$  \_\_\_\_\_

12)  $199 + 189 =$  \_\_\_\_\_

13)  $93 + 162 =$  \_\_\_\_\_

14)  $194 + 347 =$  \_\_\_\_\_

15)  $194 + 590 =$  \_\_\_\_\_

16)  $199 + 383 =$  \_\_\_\_\_

17)  $97 + 493 =$  \_\_\_\_\_

18)  $299 + 316 =$  \_\_\_\_\_

19)  $95 + 155 =$  \_\_\_\_\_

20)  $297 + 381 =$  \_\_\_\_\_



**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)  $199 + 510 =$  709

2)  $591 + 223 =$  814

3)  $94 + 231 =$  325

4)  $291 + 673 =$  964

5)  $97 + 110 =$  207

6)  $499 + 133 =$  632

7)  $91 + 268 =$  359

8)  $94 + 133 =$  227

9)  $493 + 180 =$  673

10)  $192 + 315 =$  507

11)  $299 + 171 =$  470

12)  $199 + 189 =$  388

13)  $93 + 162 =$  255

14)  $194 + 347 =$  541

15)  $194 + 590 =$  784

16)  $199 + 383 =$  582

17)  $97 + 493 =$  590

18)  $299 + 316 =$  615

19)  $95 + 155 =$  250

20)  $297 + 381 =$  678

1. 709

2. 814

3. 325

4. 964

5. 207

6. 632

7. 359

8. 227

9. 673

10. 507

11. 470

12. 388

13. 255

14. 541

15. 784

16. 582

17. 590

18. 615

19. 250

20. 678