



## 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. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

1)  $393 + 448 =$  \_\_\_\_\_

2)  $295 + 173 =$  \_\_\_\_\_

3)  $196 + 170 =$  \_\_\_\_\_

4)  $99 + 127 =$  \_\_\_\_\_

5)  $196 + 234 =$  \_\_\_\_\_

6)  $292 + 500 =$  \_\_\_\_\_

7)  $395 + 573 =$  \_\_\_\_\_

8)  $99 + 436 =$  \_\_\_\_\_

9)  $198 + 233 =$  \_\_\_\_\_

10)  $493 + 311 =$  \_\_\_\_\_

11)  $292 + 181 =$  \_\_\_\_\_

12)  $597 + 297 =$  \_\_\_\_\_

13)  $91 + 118 =$  \_\_\_\_\_

14)  $93 + 367 =$  \_\_\_\_\_

15)  $95 + 119 =$  \_\_\_\_\_

16)  $191 + 745 =$  \_\_\_\_\_

17)  $195 + 611 =$  \_\_\_\_\_

18)  $398 + 508 =$  \_\_\_\_\_

19)  $294 + 414 =$  \_\_\_\_\_

20)  $94 + 312 =$  \_\_\_\_\_



**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)  $393 + 448 = \underline{841}$

2)  $295 + 173 = \underline{468}$

3)  $196 + 170 = \underline{366}$

4)  $99 + 127 = \underline{226}$

5)  $196 + 234 = \underline{430}$

6)  $292 + 500 = \underline{792}$

7)  $395 + 573 = \underline{968}$

8)  $99 + 436 = \underline{535}$

9)  $198 + 233 = \underline{431}$

10)  $493 + 311 = \underline{804}$

11)  $292 + 181 = \underline{473}$

12)  $597 + 297 = \underline{894}$

13)  $91 + 118 = \underline{209}$

14)  $93 + 367 = \underline{460}$

15)  $95 + 119 = \underline{214}$

16)  $191 + 745 = \underline{936}$

17)  $195 + 611 = \underline{806}$

18)  $398 + 508 = \underline{906}$

19)  $294 + 414 = \underline{708}$

20)  $94 + 312 = \underline{406}$

1. 841

2. 468

3. 366

4. 226

5. 430

6. 792

7. 968

8. 535

9. 431

10. 804

11. 473

12. 894

13. 209

14. 460

15. 214

16. 936

17. 806

18. 906

19. 708

20. 406