



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

1)  $293 + 534 =$  \_\_\_\_\_

2)  $92 + 377 =$  \_\_\_\_\_

3)  $194 + 170 =$  \_\_\_\_\_

4)  $95 + 314 =$  \_\_\_\_\_

5)  $797 + 179 =$  \_\_\_\_\_

6)  $292 + 351 =$  \_\_\_\_\_

7)  $98 + 141 =$  \_\_\_\_\_

8)  $93 + 346 =$  \_\_\_\_\_

9)  $95 + 657 =$  \_\_\_\_\_

10)  $597 + 195 =$  \_\_\_\_\_

11)  $94 + 168 =$  \_\_\_\_\_

12)  $198 + 657 =$  \_\_\_\_\_

13)  $699 + 293 =$  \_\_\_\_\_

14)  $97 + 576 =$  \_\_\_\_\_

15)  $98 + 745 =$  \_\_\_\_\_

16)  $98 + 115 =$  \_\_\_\_\_

17)  $397 + 226 =$  \_\_\_\_\_

18)  $98 + 222 =$  \_\_\_\_\_

19)  $395 + 128 =$  \_\_\_\_\_

20)  $94 + 355 =$  \_\_\_\_\_



**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)  $293 + 534 = \underline{827}$

2)  $92 + 377 = \underline{469}$

3)  $194 + 170 = \underline{364}$

4)  $95 + 314 = \underline{409}$

5)  $797 + 179 = \underline{976}$

6)  $292 + 351 = \underline{643}$

7)  $98 + 141 = \underline{239}$

8)  $93 + 346 = \underline{439}$

9)  $95 + 657 = \underline{752}$

10)  $597 + 195 = \underline{792}$

11)  $94 + 168 = \underline{262}$

12)  $198 + 657 = \underline{855}$

13)  $699 + 293 = \underline{992}$

14)  $97 + 576 = \underline{673}$

15)  $98 + 745 = \underline{843}$

16)  $98 + 115 = \underline{213}$

17)  $397 + 226 = \underline{623}$

18)  $98 + 222 = \underline{320}$

19)  $395 + 128 = \underline{523}$

20)  $94 + 355 = \underline{449}$

1. 827

2. 469

3. 364

4. 409

5. 976

6. 643

7. 239

8. 439

9. 752

10. 792

11. 262

12. 855

13. 992

14. 673

15. 843

16. 213

17. 623

18. 320

19. 523

20. 449