

**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) $93 + 840 =$ _____

2) $93 + 287 =$ _____

3) $191 + 171 =$ _____

4) $96 + 407 =$ _____

5) $191 + 669 =$ _____

6) $195 + 142 =$ _____

7) $94 + 317 =$ _____

8) $291 + 570 =$ _____

9) $93 + 350 =$ _____

10) $197 + 147 =$ _____

11) $492 + 287 =$ _____

12) $96 + 166 =$ _____

13) $491 + 305 =$ _____

14) $391 + 459 =$ _____

15) $398 + 322 =$ _____

16) $198 + 374 =$ _____

17) $99 + 281 =$ _____

18) $98 + 218 =$ _____

19) $292 + 238 =$ _____

20) $99 + 517 =$ _____

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

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$$200 + 236 = 436$$

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) $93 + 840 =$ <u>933</u> | 2) $93 + 287 =$ <u>380</u> | 1. <u>933</u> |
| 3) $191 + 171 =$ <u>362</u> | 4) $96 + 407 =$ <u>503</u> | 2. <u>380</u> |
| 5) $191 + 669 =$ <u>860</u> | 6) $195 + 142 =$ <u>337</u> | 3. <u>362</u> |
| 7) $94 + 317 =$ <u>411</u> | 8) $291 + 570 =$ <u>861</u> | 4. <u>503</u> |
| 9) $93 + 350 =$ <u>443</u> | 10) $197 + 147 =$ <u>344</u> | 5. <u>860</u> |
| 11) $492 + 287 =$ <u>779</u> | 12) $96 + 166 =$ <u>262</u> | 6. <u>337</u> |
| 13) $491 + 305 =$ <u>796</u> | 14) $391 + 459 =$ <u>850</u> | 7. <u>411</u> |
| 15) $398 + 322 =$ <u>720</u> | 16) $198 + 374 =$ <u>572</u> | 8. <u>861</u> |
| 17) $99 + 281 =$ <u>380</u> | 18) $98 + 218 =$ <u>316</u> | 9. <u>443</u> |
| 19) $292 + 238 =$ <u>530</u> | 20) $99 + 517 =$ <u>616</u> | 10. <u>344</u> |
| | | 11. <u>779</u> |
| | | 12. <u>262</u> |
| | | 13. <u>796</u> |
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| | | 16. <u>572</u> |
| | | 17. <u>380</u> |
| | | 18. <u>316</u> |
| | | 19. <u>530</u> |
| | | 20. <u>616</u> |