

**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) $92 + 226 =$ _____

2) $298 + 330 =$ _____

3) $95 + 228 =$ _____

4) $96 + 475 =$ _____

5) $792 + 153 =$ _____

6) $494 + 220 =$ _____

7) $96 + 424 =$ _____

8) $292 + 272 =$ _____

9) $495 + 286 =$ _____

10) $498 + 332 =$ _____

11) $192 + 312 =$ _____

12) $93 + 182 =$ _____

13) $94 + 171 =$ _____

14) $199 + 320 =$ _____

15) $292 + 450 =$ _____

16) $399 + 174 =$ _____

17) $96 + 106 =$ _____

18) $195 + 150 =$ _____

19) $297 + 107 =$ _____

20) $495 + 329 =$ _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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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) $92 + 226 =$ <u>318</u> | 2) $298 + 330 =$ <u>628</u> | 1. <u>318</u> |
| 3) $95 + 228 =$ <u>323</u> | 4) $96 + 475 =$ <u>571</u> | 2. <u>628</u> |
| 5) $792 + 153 =$ <u>945</u> | 6) $494 + 220 =$ <u>714</u> | 3. <u>323</u> |
| 7) $96 + 424 =$ <u>520</u> | 8) $292 + 272 =$ <u>564</u> | 4. <u>571</u> |
| 9) $495 + 286 =$ <u>781</u> | 10) $498 + 332 =$ <u>830</u> | 5. <u>945</u> |
| 11) $192 + 312 =$ <u>504</u> | 12) $93 + 182 =$ <u>275</u> | 6. <u>714</u> |
| 13) $94 + 171 =$ <u>265</u> | 14) $199 + 320 =$ <u>519</u> | 7. <u>520</u> |
| 15) $292 + 450 =$ <u>742</u> | 16) $399 + 174 =$ <u>573</u> | 8. <u>564</u> |
| 17) $96 + 106 =$ <u>202</u> | 18) $195 + 150 =$ <u>345</u> | 9. <u>781</u> |
| 19) $297 + 107 =$ <u>404</u> | 20) $495 + 329 =$ <u>824</u> | 10. <u>830</u> |
| | | 11. <u>504</u> |
| | | 12. <u>275</u> |
| | | 13. <u>265</u> |
| | | 14. <u>519</u> |
| | | 15. <u>742</u> |
| | | 16. <u>573</u> |
| | | 17. <u>202</u> |
| | | 18. <u>345</u> |
| | | 19. <u>404</u> |
| | | 20. <u>824</u> |