

Finding Sum with Rounding

Name: _____

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) $195 + 136 =$ _____

2) $198 + 555 =$ _____

3) $298 + 150 =$ _____

4) $93 + 618 =$ _____

5) $399 + 284 =$ _____

6) $199 + 391 =$ _____

7) $495 + 283 =$ _____

8) $193 + 546 =$ _____

9) $191 + 588 =$ _____

10) $95 + 327 =$ _____

11) $94 + 441 =$ _____

12) $392 + 428 =$ _____

13) $697 + 207 =$ _____

14) $291 + 340 =$ _____

15) $96 + 545 =$ _____

16) $598 + 365 =$ _____

17) $94 + 369 =$ _____

18) $393 + 252 =$ _____

19) $92 + 399 =$ _____

20) $198 + 758 =$ _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

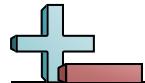
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Answers1. **331**2. **753**3. **448**4. **711**5. **683**6. **590**7. **778**8. **739**9. **779**10. **422**11. **535**12. **820**13. **904**14. **631**15. **641**16. **963**17. **463**18. **645**19. **491**20. **956**

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