



## 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)  $293 + 135 =$  \_\_\_\_\_

2)  $591 + 262 =$  \_\_\_\_\_

3)  $496 + 410 =$  \_\_\_\_\_

4)  $195 + 267 =$  \_\_\_\_\_

5)  $194 + 256 =$  \_\_\_\_\_

6)  $192 + 196 =$  \_\_\_\_\_

7)  $97 + 546 =$  \_\_\_\_\_

8)  $198 + 289 =$  \_\_\_\_\_

9)  $199 + 703 =$  \_\_\_\_\_

10)  $298 + 346 =$  \_\_\_\_\_

11)  $293 + 555 =$  \_\_\_\_\_

12)  $92 + 181 =$  \_\_\_\_\_

13)  $496 + 194 =$  \_\_\_\_\_

14)  $397 + 487 =$  \_\_\_\_\_

15)  $98 + 266 =$  \_\_\_\_\_

16)  $392 + 420 =$  \_\_\_\_\_

17)  $197 + 633 =$  \_\_\_\_\_

18)  $195 + 134 =$  \_\_\_\_\_

19)  $94 + 154 =$  \_\_\_\_\_

20)  $96 + 865 =$  \_\_\_\_\_



**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)  $293 + 135 =$  428

2)  $591 + 262 =$  853

3)  $496 + 410 =$  906

4)  $195 + 267 =$  462

5)  $194 + 256 =$  450

6)  $192 + 196 =$  388

7)  $97 + 546 =$  643

8)  $198 + 289 =$  487

9)  $199 + 703 =$  902

10)  $298 + 346 =$  644

11)  $293 + 555 =$  848

12)  $92 + 181 =$  273

13)  $496 + 194 =$  690

14)  $397 + 487 =$  884

15)  $98 + 266 =$  364

16)  $392 + 420 =$  812

17)  $197 + 633 =$  830

18)  $195 + 134 =$  329

19)  $94 + 154 =$  248

20)  $96 + 865 =$  961

1. 428

2. 853

3. 906

4. 462

5. 450

6. 388

7. 643

8. 487

9. 902

10. 644

11. 848

12. 273

13. 690

14. 884

15. 364

16. 812

17. 830

18. 329

19. 248

20. 961