

Estimate Sums

To estimate a sum, you can round each number. Then add the rounded numbers.

Estimate $252 + 49$.

Round each number to the nearest ten.

252	$+ 49$
↓	↓
250	$+ 50$

Add. $250 + 50 = 300$

So, $252 + 49$ is about 300.

Estimate $\$5.95 + \7.25 .

Round each number to the nearest dollar.

$\$5.95$	$+ \$7.25$
↓	↓
$\$6.00$	$+ \$7.00$

Add. $\$6.00 + \$7.00 = \$13.00$

So, $\$5.95 + \7.25 is about $\$13.00$.

To which place will you round each number? Circle the digits in that place. Then estimate each sum. Show how you rounded.

1. $\$7.89 + \5.29

2. $\$0.32 + \0.48

3. $6,714 + 8,217$

4. $27,822 + 2,321$

5. $5,214 + 642$

6. $38,629 + 5,927$

Estimate each sum.

7. $469 + 563$ _____

8. $\$9.08 + \12.75 _____

9. $143 + 431$ _____

10. $5,723 + 3,501$ _____

11. $1,827 + 764$ _____

12. $2,357 + 8,605$ _____

13. $\$38,956 + \$7,653$ _____

14. $\$46.90 + \327.54 _____

15. $896,455 + 11,321$ _____

16. $477,995 + 865,311$ _____