

Name:

Mental strategies for adding three-digit numbers

Add the tens to the hundreds, then add on the ones.

For example: $400 + 30 + 12 =$

step 1: $400 + 30 = 430$

step 2: $430 + 12 = 442$

1) $600 + 50 + 8 =$

5) $300 + 70 + 12 =$

2) $400 + 70 + 6 =$

6) $500 + 80 + 16 =$

3) $800 + 80 + 3 =$

7) $400 + 90 + 15 =$

4) $900 + 40 + 7 =$

8) $800 + 30 + 19 =$

Mental Strategies for adding three-digit numbers

When adding three-digit numbers, add the hundreds first, then add on the tens, then the ones.

For example: $437 + 556 =$

add the hundreds $400 + 500 = 900$

add on the tens $900 + 80 = 980$

add on the ones $980 + 13 = 993$

Try using the mental strategy when answering these equations.

1) $512 + 327 =$

5) $245 + 338 =$

2) $446 + 233 =$

6) $337 + 549 =$

3) $234 + 655 =$

7) $374 + 468 =$

4) $776 + 124 =$

8) $259 + 663 =$