## Lesson 3: Add Your Way

* Let’s add numbers within 1,000.

### Warm-up: Number Talk: Hundreds, Tens, and Ones

Find the value of each expression mentally.

* $200+40+7$
* $50+300+2$
* $40+600+12$
* $500+17+130$



### 3.1: Strategies to Add

Find the value of each sum in any way that makes sense to you. Explain or show your reasoning.

1. $325+102$
2. $301+52$
3. $276+118$
4. $298+305$

### 3.2: Two Ways to Add

Andre found the value of $276+118$. His work is shown.

$200+100=300$
$70+10=80$
$6+8=14$
$300+80+14=394$

Clare found the value of $276+118$. Her work is shown.

$6+8=14$
$70+10=80$
$200+100=300$
$14+80+300=394$

With your partner, discuss:

* What’s different about Clare and Andre’s work?
* What’s the same?



© CC BY 2021 Illustrative Mathematics®