## Lesson 13: Analyze Addition Mistakes

* Let’s use place value strategies to add decimals.

### Warm-up: Estimation Exploration: Many Places

$1,​987.89+658.54$

Record an estimate that is:

|  |  |  |
| --- | --- | --- |
| too low | about right | too high |
| $$ | $$ | $$ |

### 13.1: Compare Calculations

1. Find the value of $621.45+72.3$. Explain or show your reasoning.
2. Elena and Andre found the value of $621.45+72.3$. Who do you agree with? Explain or show your reasoning.
* 

### 13.2: Same Digits, Different Sums

Find the value of each expression. Explain or show your reasoning.

1. $2.63+7.74$
2. $26.3+774$
3. $46.3+31.42$
4. $463+3.14$



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