**Notes: Estimating for adding and subtracting decimals**

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| **Part 1: Estimate by Rounding** | **Round to the nearest Whole Number** 9.4 + 2.7 + 12.7$9.4 + 2.7 + 12.7$ |
| **Notes:**  | 1. **Underline the whole number.**

 9.4 + 2.7 + 12.71. **Look at the number in the place value to the right (tenths place)**
2. **Five or more, round up to the next number.**

 **Four or below, the number stays** **the same.** 9.4 + 2.7 + 12.7 9 + 3 + 13  25**Estimate by rounding** 2.6 + 0.83 3 + 1 4 |
| **Practice:** | Estimate the following:1. 23.05 + 10.9
2. 5.006 – 2.4
3. 16.2 + 3.5 + 14.98
4. 25.1 – 17.02 - -3.25
 |
| **Part 2: Adding and Subtracting Decimals** | Adding and Subtracting Decimals * + 1. Line numbers up vertically.
		2. Make sure the decimals are

 lined up.* + 1. Fill in any blanks with zeros.
		2. Bring the decimal straight

 down to the answer.* + 1. Add or subtract.
 |
| **Practice:** | 1. 5.798 + 34.09 + 0.6 =
2. 23.067 + 121.036 =
3. 675.2 + 42.90 =
4. 34.987 – 23.078 =
5. 2.167 – 2.15 =
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