

Adding Decimals Notes

Name _____

Review of Integer Rules:

- ★ If the signs are the same, you _____ and just take the sign of the numbers
- ★ If the signs are different, you _____ and take the sign of what you have more of

Steps:

- 1) _____ your decimals
- 2) Add in _____ as placeholders.
- 3) Use estimation to check if the answer is reasonable.

Examples:

1) $3.62 + 18.57$ CHECK: 2) $-9 + 3.245$ CHECK:

3) $-5.78 + (-18.3)$ CHECK: 4) $-7.25 + 12.49$ CHECK:



Pause the video and try these on your own!
Then press play and check your answers with a color pen.

1) $6.98 + 14.27$ CHECK: 2) $-8.46 + (-19.2)$ CHECK:

3) $-6.72 + 4.16$ CHECK: 4) $3.8 + (-24)$ CHECK:

5) Renee finished her first lap in the 200m freestyle event in 28.76 seconds. She completed the second lap in 29.17 seconds. What was her total time for the two laps?