## Front End Strategy

Mental Math Strategy

***When** to use this strategy:* Use this strategy when there is no regrouping ("carrying" with addition or "borrowing" with subtraction).
***How** to use this strategy:* This is a *left-to-right strategy*. To use this strategy just *say the numbers* and do the operation left-to-right.

*Examples:* 378 + 120 = 498 369 ÷ 9 = 41 48,320 ÷ 8 = 6,040

| Use this (new) strategy on the following: | |
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| 1.) 8604 ÷ 2 = | 2.) Last year's computer budget was $7,200. This year it will go up $1,100. What will be the budget this year? |
| 3.) Solve $\frac{x}{3} = 231$ | 4.) If chocolate costs $3.20 per pound, how much does 4 pounds cost? |

| Use any strategy you know on the following: | |
|---|---|
| 5.) Solve $x + 104 = 825$ | 6.) Solve $x - 104 = 825$ |
| 7.) Solve $4x = 812$ | 8.) (–333) + (–150) = |