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| **Estimating Sums and Differences** |
| Uses front-end estimationEstimate: 48 + 18 + 1740 + 10 + 10 = 60“I estimate about 60.” | Uses rounding to write each number to the nearest ten Estimate: 48 + 18 + 1750 + 20 + 20 = 90“I estimate about 90.” | Uses rounding and compensationEstimate: 48 + 18 + 17“I’ll round two up and one down so the numbers balance.”50 + 20 + 10 = 80“I estimate about 80.” | Estimates flexibly to check reasonableness of solution15 + 51 + 39 = 107Estimate to check:15 + 39 is about 50.51 is close to 50.50 + 50 = 100“Since 107 is close to 100, the solution seems reasonable.” |
| **Observations/Documentation** |
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