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| **Estimating Sums and Differences** |
| Uses front-end estimation Estimate: 28 + 46 + 177 + 15820 + 40 + 100 + 100 = 260“I estimate about 260.”*(« J’estime à environ 260. »)* | Uses rounding to write each number to the nearest tenEstimate: 28 + 46 + 177 + 15830 + 50 + 180 + 160 = 420“I estimate about 420.”*(« J’estime à environ 420. »)* | Uses rounding and compensation Estimate: 28 + 46 + 177 + 158I’ll round two up and two down.30 + 40 + 170 + 160 = 400“I estimate about 420.”*(« J’estime à environ 420. »)* | Estimates flexibly to check reasonableness of solutions3123 + 1248 + 4169 + 1150 = 9690Estimate to check:123 + 169 is about 300, so 3123 + 4169 is about 7300.248 + 150 is about 400, so 1248 + 1150 is about 2400.7300 + 2400 is 9700.Since 9690 is close to 9700, the solution seems reasonable.*(« Comme 9 690 est proche de* *9 700, la solution semble raisonnable. »)* |
| **Observations/Documentation** |
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