Activity 7 Assessment
Estimating Sums and Differences

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Uses front-end estimation Estimate: 28 + 46 + 177 + 158 20 + 40 + 100 + 100 = 260 "I estimate about 260."	Uses rounding to write each number to the nearest ten Estimate: 28 + 46 + 177 + 158 30 + 50 + 180 + 160 = 420 "I estimate about 420."	Uses rounding and compensation Estimate: 28 + 46 + 177 + 158 I'll round two up and two down. 30 + 40 + 170 + 160 = 400 "I estimate about 420."	Estimates flexibly to check reasonableness of solutions 123 + 248 + 169 + 150 = 690 Estimate to check: 23 + 69 is about 100, so 123 + 169 is about 300. 48 + 50 is about 100, so 248 + 150 is about 400. 300 + 400 = 700 Since 690 is close to 700, the solution seems reasonable.
Observations/Documentation			