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| **Estimating Quantities** |
| Counts to get an exact answer “I used a timer and counted the number of blinks in 10 min. I counted 190 blinks.” | Adjusts count to an unreasonable friendly number before estimating “I counted 21 blinks in 1 min. I rounded that to 50, a friendly number that I like to work with: 50 × 10 = 500. I estimate about 500 blinks in 10 min.” | Gives estimate as a range“15 blinks in 1 min: 15 × 10 = 15020 blinks in 1 min: 20 × 10 = 200I think my partner will blink between 150 and 200 times in 10 min.” | Uses place value understanding to round estimate (to nearest ten, hundred, or thousand)My estimate is 9425. “I can round it to the nearest:thousand: 9000hundred: 9400ten: 9430.” |
| **Observations/Documentation** |
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