

Rounding Decisions Answer Key

1. Ten
2. Hundred
3. Thousand
4. Ten
5. Thousand
6. Thousand
7. Hundred
8. Ten Thousand

Teacher's Guide

- Quick implementation tips
 - o Discuss why different situations need different levels of precision.
 - o Encourage students to explain why they chose each place value.
 - o Review how larger place values create broader estimates.
- Differentiation strategies
 - o Provide a place value chart for students who need support.
 - o Ask advanced students to round each number and find the estimated totals.
 - o Pair students to compare and defend their choices.
- Engagement ideas
 - o Read each scenario aloud and have students hold up cards labeled Ten, Hundred, Thousand, or Ten Thousand.
 - o Invite students to explain which details in the scenario helped them decide.
- Extension activities
 - o Have students rewrite one scenario so a different place value would be the best choice.
 - o Ask students to create their own real-world estimation problem and identify the most appropriate place value to use.