

Name _____

Sum Snapshots Answer Key

1. $60 + 20 = 80$
2. $70 + 50 = 120$
3. $300 + 400 = 700$
4. $700 + 200 = 900$
5. $500 + 300 = 800$
6. $1,000 + 2,000 = 3,000$
7. $3,000 + 4,000 = 7,000$
8. $5,000 + 2,000 = 7,000$
9. $6,000 + 1,000 = 7,000$
10. $4,000 + 3,000 = 7,000$

Teacher's Guide

- Quick implementation: Review how to keep the leading digit and replace the remaining digits with zeros. Model the example before students begin.
- Differentiation: Have students underline the leading digit in each addend before writing its front-end value. Begin with problems 1-5 for extra support.
- Engagement: Have students predict which problems will have estimated sums greater than 5,000 before solving.
- Extension: Students can find each exact sum and compare it with the front-end estimate.