

Name _____

Commission Detective Answer Key

1. \$90.00
2. 8%
3. \$2,500.00
4. \$240.00
5. \$2,500.00
6. 7%
7. \$202.50
8. \$3,500.00

Teacher's Guide

- Quick implementation: Review the relationship among sales, commission rate, and commission earned. Emphasize that students may need to divide when working backward.
- Differentiation: Begin with items 1, 4, and 7 for students who need practice finding commission before moving to missing sales and rates.
- Engagement: Have students act as payroll detectives checking incomplete commission records. Award one point for each correctly recovered value.
- Extension: Ask students to create three incomplete commission records, one with each type of missing value, and exchange them with a partner to solve.