

Name \_\_\_\_\_

## Pie Percent Hunt Answer Key

1. 20%
2. 22%
3. 23%
4. 30%
5. 13%
6. 15%
7. 20%
8. 18%
9. 18%
10. 19%

### Teacher's Guide

- Quick implementation: Remind students that every pie graph represents 100%. Students add the known percentages, then subtract the total from 100%.
- Differentiation: Let students write  $100\% - \text{known percentages}$  beside each problem before solving.
- Engagement: Have students check each answer by adding all category percentages and confirming that the total is 100%.
- Extension: Ask students to create a five-category pie graph data set with one missing percentage for a partner to solve.