

Name _____

Pie Puzzle Answer Key

1. 30%
2. Games
3. 20%
4. Decorations
5. 10%
6. Supplies
7. 55%
8. 45%

Teacher's Guide

- Quick implementation: Remind students that all sectors of a pie graph must total 100%.
- Differentiation: Allow students to cross off each category and percentage from the completed data as they place it in the partially completed graph.
- Engagement: Have students predict which sector should appear largest and smallest before completing the information.
- Extension: Remove one percentage from the completed data and have students determine it by subtracting the other percentages from 100%.