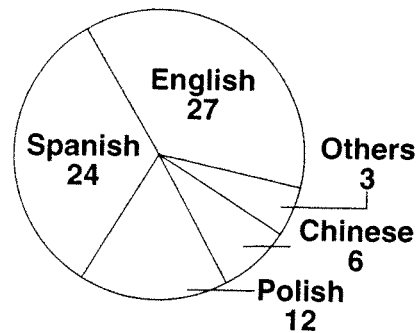


Reteaching 7-5

Circle Graphs

A *circle graph* is a graph of data where the entire circle represents the whole. Each wedge in the circle represents part of the whole. The graph at the right shows that 27 people in the survey speak English at home.

Languages Spoken at Home



Use the circle graph above for Exercises 1–4.

- Which 2 languages did most people surveyed speak?

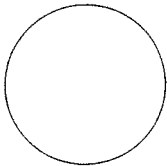
- How many people spoke Polish?

- How many more people spoke Spanish than Polish?

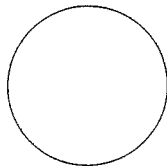
- Did more people speak Polish or Chinese?

Sketch a circle graph for the given percents.

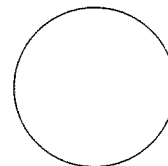
5. 65%, 35%



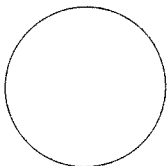
6. 26%, 62%, 12%



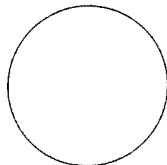
7. 16%, 51%, 33%



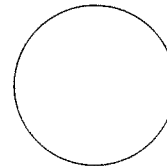
8. 10%, 90%



9. 30%, 50%, 20%

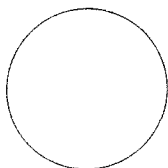


10. 15%, 15%, 70%

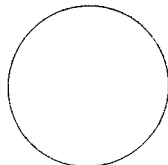


Shade the circle graphs with a section equal to the given fraction.

11. $\frac{1}{4}$



12. $\frac{2}{3}$



13. $\frac{4}{5}$

