Name

Family Party

N×

Grace is planning a family birthday party. Her guest list includes:

18 cousins 6 aunts 6 uncles 4 brothers 2 sisters

- 1. What fraction of Grace's party guests are her cousins? Show or tell how you decided.
- 2. What fraction of her party guests are aunts and uncles? Explain your thinking.
- 3. What fraction of her guests are cousins, brothers, and sister? Express this fraction in simplest terms.
- 4. What fraction of her party guests are her brothers and sisters? Show or tell how you decided.
- 5. Grace is planning on having long tables where people can sit and eat.
 - $\frac{1}{3}$ of the cousins will be at each table.
 - $\frac{4}{12}$ of the aunts and uncles will be at each table.
 - $\frac{2}{6}$ of the brothers or sisters will be at each table.
 - A. How many cousins will be at each table?
 - B. How many aunts or uncles will be at each table?
 - C. How many brothers or sisters will be at each table?
 - D. How many long tables will Grace need for her guests? Show or tell how you decided.