

- 7. The Steinman family can spend up to \$40 at a fall festival. They can buy tickets for amusement rides for \$0.50 each. The admission fee to the festival is \$2 per person.
  - **a**. Write an inequality that gives the number of ride tickets *t* and admission fees *f* that the Steinmans can pay for with \$40.
  - **b.** Give one example of a combination of ride tickets and admission fees that satisfies the inequality.

## Name

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