

Lesson Performance Task 1

Section 3.2 Pg. 106

Show your work on this page or an attached page.

At an amusement park, a person spends \$30 on admission and food, and then goes on r number of rides that cost \$2 each.

- a. Write an equation to represent the total amount A spent at the amusement park if a person goes on anywhere from 0 to 5 rides.
- b. Represent the relation as a table, a graph, or a mapping diagram.
- c. Find the domain and range, and then determine whether the relation is a function or not.