



### Session 2, Open-Response Question



- 31** A booth at the State Fair is offering pony rides for children. The table below shows the relationship between the number of rides a child takes and the cost of the rides.

**Pony Rides**

Number	Cost
1	\$2.00
2	\$2.50
3	\$3.00
4	\$3.50
5	?
10	?

- a. If the pattern continues in the same way, what is the cost for 5 rides and the cost for 10 rides?
- b. Francie had \$5.50 to spend. What is the **greatest** number of rides she could take? Explain how you found your answer.
- c. Write an expression using  $n$  to show the cost of  $n$  rides.

*Reporting Category for Item 31: **Patterns, Relations, and Algebra***

## Session 2, Multiple-Choice Questions



- 32 The chart below lists the times it took four students to run the 50-yard dash.

Student	Time
Pete	14.4 seconds
Sam	14.05 seconds
John	14.37 seconds
Carlos	13.9 seconds

Which shows the students in order from fastest to slowest?

- A. Pete, Sam, Carlos, John
- B. Carlos, John, Sam, Pete
- C. Pete, Carlos, Sam, John
- D. Carlos, Sam, John, Pete

*Reporting Category for Item 32: Number Sense and Operations*