## 2.4

## **Writing Open Number Sentences**

1. Chan brought his collection of 1,500 sports cards to school. He has 156

basketball cards and 625 football cards. The rest were baseball cards. How



Write an open number sentence and solve the problem.

	ma	many baseball cards did Chan bring?		
	a.	Open number sentence:		
	b.	Solution: c. Answer:		
2.	15	odul took a bus downtown to see a movie. The bus ride to the theater took minutes. If the movie was $2\frac{1}{4}$ hours long, how many hours and minutes was odul away from home?	,	
	a.	Open number sentence:		
	b.	Solution:		
	C.	Answer:	 (unit)	
3.	Julie paid \$14.08 to fill her gas tank with 10 gallons of gas before starting a trip from Chicago to Topeka, Kansas. After driving about 305 miles, she bought 10 more gallons of gas in Iowa and paid \$11.85. How much more did she pay for a gallon of gas in Chicago than in Iowa?			
	a.	Open number sentence:	<del> </del>	
	b.	Solution: c. Answer:		
			(unit)	