

Introduction, Think About It

Focused Instruction

- ▶ Every summer, the Richards family rents an RV to go on vacation. The graph on page 67 of the student book shows the miles per gallon of gas the Richards family averaged on their most recent summer vacation.

- ▶ A train is traveling at a constant speed. After 7.25 hours, the train has traveled 450 miles.

1 _____

2 _____

Guided Practice

1 Part A \$ _____

Part B \$ _____

Part C _____ months

2

COST OF CHICKEN

Number of Pounds	2	5		
Total Price (\$)			18.32	28.63

Independent Practice

1 Part A

Vehicle	Miles per Gallon
Car 1	
Car 2	
Car 3	

Part B _____

2

3 (A) (B) (C) (D)

4 (A) (B) (C) (D)

5

Mr. Howard paid \$99 for 18 feet of chain. At this rate, he will pay \$67.65 for _____ feet of chain.	
Caleb runs 3 miles every 32 minutes. At this rate, Caleb can run _____ miles in 48 minutes.	
A car traveled 70 miles in $1\frac{1}{4}$ hours. At this rate, it will take the car _____ hours to travel 126 miles.	
Xun sold 2 quarts of strawberries for a total of \$8.60. At this rate, it would cost \$ _____ for $\frac{1}{2}$ quart of strawberries.	