

Worksheet 4.1

Name: _____

Date: _____

“Discover Dairy...in Our Community”

Video Notes

Instructions: Answer the following questions while watching the “Discover Dairy...in Our Community” video.

- 1. What resources do dairy farmers use?**
- 2. What do dairy farmers provide?**
- 3. What does a capital resource generate?**

Worksheet 4.2

Name: _____

Date: _____

1. Use the T-chart to put the resources listed below into the appropriate categories.

- Air
- Clothing
- Food
- Jobs
- Money
- Plants
- Rain
- Soil
- Sunlight
- Taxes

NATURAL RESOURCE	CAPITAL RESOURCE

2. After completing the money exchange activity, chart how much money moves through each person's hands during the exchange.

	\$0	\$5	\$10	\$15	\$20
Consumer					
Farmer					
Processor					
Store Owner					
Service Provider					
Supplier					
Employee					
Tax Collector					

MONEY EXCHANGED

Working with Fractions: Use the information from the chart above to answer the questions.

- A. Write a fraction for the portion of the \$20 that moves through the farmer's hands: _____
- B. Reduce that fraction to the smallest denomination: _____
- C. Write a fraction for the portion of the \$20 that moves through the service provider's hands: _____
- D. Reduce that fraction to the smallest denomination: _____

Worksheet 4.3

Name: _____

Date: _____

Calculate how much economic activity and how many jobs are generated by the number of cows in each line. *Hint: every nine cows equals one job, and each cow generates about \$13,700 in economic activity*

Number of Cows	Number of Jobs	Economic Activity
9 Cows		
18 cows		
90 cows		
450 cows		
900 cows		

1. What is a resource?

2. List three natural resources:

3. List three things a dairy farmer supplies to the local community:

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