Cow Calculations

Cows provide milk that can be made into butter, ice cream, yogurt, cheese and other tasty treats. Finish these math problems to learn more about the amazing contributions of cows.

1. If the average cow produces 90 glasses of milk each day. If you have 3 cows, how many glasses of milk will you get each day? __________

2. A dairy cow needs to eat about 50 pounds of grains and hay each day. How many pounds of food will 5 cows eat in a day? __________

3. The average cow can produce about 10 gallons of milk per day. If a cow is milked every day, how many gallons will it produce in one week? __________

4. It takes almost 1.5 gallons of milk to make 1 gallon of ice cream. If you have 6 gallons of milk, how many gallons of ice cream can you make? __________

5. The average cow drinks 30 gallons of water each day. How much water would you need for 3 cows for one day? ________________

6. The average American should drink 3 glasses of milk every day. How many glasses is that per week?

Bonus Question

7. A cow can be milked in 5 minutes, but it must be milked twice a day. If 6 cows can be milked at a time, how many cows can be milked in 10 minutes? ____________________