# Turkey Math

Name:

1. It takes 28 days for a turkey egg to hatch into a young poult. If there are 7 days in a week, how many weeks are there in 28 days? (28 divided by 7).

Answer: 4

1. A young poult can grow into a market weight turkey in about 20 weeks. How many days are in 20 weeks? (7 multiplied by 20)

Answer: 140

1. Full grown turkeys can weigh more than 45 pounds (with skin, feathers, and internal organs). Once harvested the turkey might only weigh 15 pounds. What is 45 divided by 15?

Answer: 3

1. A turkey should be cooked for 13 minutes per pound at 350 degrees Fahrenheit. How many minutes should a small, 10-pound turkey be cooked for? (13 multiplied by 10)

Answer: 130

1. On the Olthoff’s farm there are 20,000 turkeys. If a small farm has 200 turkeys and they want to increase their flock size to 750 turkeys, how many turkeys would they have to add to their flock? (750 minus 200)

Answer: 550

1. On the farm, the veterinarian found 4 turkeys that looked sick. The veterinarian tested them and 2 of the 4 turkeys were sick. What simple fraction is 2/4 equal to?

Answer: 1/2

1. The veterinarian gave the sick turkeys medicine called an antibiotic. She recorded the amount as 3 grams of antibiotic. It was 3:15 p.m. The veterinarian must wait 30 minutes to make sure the turkeys are okay. What time will it be after 30 minutes has passed?

Answer: 3:45 p.m.