

Yellow Star

Guide for Teachers and Book Groups: Math

- How many years did Sylvia live in the ghetto? Months? Days?
- 160,000 Jews entered the Lodz Ghetto. The ghetto has 31,721 apartments. What was the *average* number of people per apartment?
- In 1941, the average daily food ration was 1,000 calories per person. Look at food labels. How many calories do you eat each day? How about the grownups in your family?
- Dora teaches Sylvia about fractions using food. How do you use fractions in the cafeteria or kitchen?
- Research World War II statistics. How many Jews were killed? How many other innocent people? How many Allied soldiers?