

Name _____

Estimation Word Problems



1. The school is hosting a field day with various outdoor games. Each game lasts about 15 minutes, and there are 8 games planned. How many minutes should the organizers estimate the field day will last in total?
2. Emma is organizing a fundraiser to collect donations for the local animal shelter. She estimates that each volunteer can collect about \$20 in donations per hour. If she has 5 volunteers helping for 3 hours, how much money should she estimate they will collect in total?
3. The farmer has a field of sunflowers. He estimates that each sunflower produces around 50 seeds. If he has 20 sunflowers in the field, how many seeds should he estimate he will harvest?
4. The school library wants to estimate how many books they will need for a book fair. If there are 30 students in each grade level, and there are 6 grade levels, how many books should they estimate they will need?
5. The local swimming pool estimates that each swim session lasts about 45 minutes. If there are 4 sessions in a day, how many minutes should they estimate the pool is open for swimming in total?
6. Mr. and Mrs. Johnson are planning a road trip. They estimate that they will drive about 60 miles per hour and plan to drive for 5 hours each day. How many miles should they estimate they will drive in total for a 3-day trip?
7. The school cafeteria wants to estimate how many apples they will need for a week. If there are 250 students and each student typically eats 2 apples per week, how many apples should they estimate they will need?
8. The toy store wants to estimate how much wrapping paper they will need for a holiday sale. If they have 100 toys to wrap and each toy requires about 1 square foot of wrapping paper, how many square feet of wrapping paper should they estimate they will need?
9. The local park is hosting a picnic. They estimate that each picnic table can seat about 6 people comfortably. If there are 10 picnic tables in the park, how many people should they estimate can be seated at the tables?
10. The school bus driver wants to estimate how many miles they will drive in a week. If they drive 20 miles to pick up students in the morning and another 20 miles to drop them off in the afternoon, and there are 5 school days in a week, how many miles should they estimate they will drive?

