Equivalent Fractions | Word Problems

1) Aunt Sue baked a batch of cookies and shared $\frac{3}{10}$ of them with her neighbor. If she gave 15 cookies to her neighbor, how many cookies did Aunt Sue bake altogether? 2) At school, the teacher surveyed the color preferences of 21 students. Out of every 7 students surveyed, 4 said they liked blue the best. How many students said their favorite color was blue? 3) A home improvement store in Ohio had some great deals on garden supplies. If 81 customers visited the store in the morning and $\frac{5}{9}$ of them picked up garden tools, how many customers bought garden tools? 4) Mark bought gift tokens for her daughter, Sally, to use at the state fair. Sally used $\frac{13}{20}$ of the tokens on rides. If she used 65 tokens, how many tokens had Mark bought? 5) Mia blends biking and running into her training plan. She dedicates $\frac{2}{7}$ of her everyday workout to biking. If she exercises for 49 minutes every day, how many minutes does she bike?