Identifying Fractions | Word Problems

Jack has 14 storybooks, 6 of which belong to science fiction. What fraction of the books are science fiction?
Fred had a box of perfume testers. There were 32 testers in the box, and his aunt took 10 of them. What fraction of the perfume testers are left in the box?
Ella has a collection of bracelets. Out of the 6 bracelets, she gave her sister 1 and her mother 3. What fraction of the bracelets did Ella's sister receive?
Chloe baked 15 cupcakes. She topped 5 cupcakes with lemon cream cheese frosting. What fraction of the cupcakes did Chloe cover with lemon cream cheese frosting?
Samuel did push-ups for 3 minutes out of his usual 20-minute workout. What fraction of the workout was dedicated to push-ups?
At a play, 8 girls wore purple gowns, and the remaining 13 girls wore green gowns. What fraction of the group of girls wore purple gowns?