

# Identifying Fractions | Word Problems

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- 1) Jack has 14 storybooks, 6 of which belong to science fiction. What fraction of the books are science fiction?

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- 2) 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?

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- 3) 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?

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- 4) 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?

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- 5) Samuel did push-ups for 3 minutes out of his usual 20-minute workout. What fraction of the workout was dedicated to push-ups?

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- 6) 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?

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