

For each problem, write a fraction. Then reduce.

7. Eight inches is what fraction of a foot? (1 foot = 12 inches)
8. Sally has saved \$1,200 for a used car that costs \$2,000. What fraction of the total price has she saved?
9. Sam gets 15 vacation days each year. By June 1, Sam had used six of his vacation days. What fraction of the year's total did he use so far?
10. In spring Max weighed 200 pounds. Over the summer he lost 20 pounds. What fraction of his weight did he lose?
11. Ten ounces is what fraction of a pound? (1 pound = 16 ounces)
12. There are 21 students in Monica's math class. Fourteen of the students are women. Women make up what fraction of the class?
13. For the class in problem 12, what fraction of the students are men?
14. On a quiz with 12 problems, Evelyn got 3 problems wrong. What fraction of the problems did she get wrong?
15. For the quiz in problem 14, what fraction of the problems did Evelyn get right?
16. The distance from Sam's house to his job is 16 miles. On his way to work each morning, Sam drops his daughter off at school. The school is 2 miles from their house. What fraction of the total drive to his job has Sam completed when he drops off his daughter?
17. Sheila has to type a 36-page report. When she took her coffee break, she had already typed 20 pages of the report. What fraction of the whole report has she typed?
18. For the last problem, what fraction of the report does Sheila have left to type when she comes back from her coffee break?
19. The Westside Community Center needs \$24,000 for their summer youth program. So far they have raised \$15,000. What fraction of the total cost have they raised?
20. For the last problem, what fraction of the cost of the summer youth program does the community center need to raise?