

1. A bookstore has 45 books on one shelf and 32 books on another shelf. If they want to arrange the books equally on 4 different shelves, how many books should be on each shelf?
2. Sara wants to buy a new bike that costs \$240. She already has \$120 saved. If she can earn \$15 per week from her allowance, how many more weeks does she need to save to buy the bike?
3. A carpenter is building a deck with 8 wooden planks, each 6 feet long. If the total length of the deck needs to be 40 feet, how many more planks of wood does the carpenter need?
4. John has a rectangular garden that is 12 feet long and 8 feet wide. If he wants to put a fence around it, and each fence section is 4 feet long, how many sections does he need to enclose the garden completely?
5. Emily is making fruit salad. She used $\frac{2}{3}$ of a watermelon, $\frac{1}{2}$ of a pineapple, and $\frac{3}{4}$ of a cantaloupe. If each fruit costs \$3, what is the total cost of the fruits she used for the salad?
6. A pizza has 8 equal slices. If a group of friends eats $\frac{3}{4}$ of the pizza, how many slices are left for another group of friends who come later?
7. A toy store sells a set of building blocks for \$15. If they have a special offer where you can buy 3 sets for the price of 2, how much would it cost to buy 5 sets?
8. A car travels at an average speed of 60 miles per hour. If it travels for 4 hours, how far did it travel in total?
9. A farmer has a field of 36 acres and wants to divide it into equal-sized plots. If each plot is 4 acres in size, how many plots can the farmer create?
10. In a box of candies, there are 120 pieces. If you want to distribute them equally among 5 friends and keep 12 for yourself, how many candies will each friend get, and how many will be left for you?