

**Solve each problem.****Answers**

- 1) Janet bought 3 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Roger 14 pieces. How many pieces of candy would Janet have left after giving Roger his pieces?
- 2) At the book store they were offering a deal where you get \$6 off when you purchase 6 books. If Isabel bought 6 books and each book cost \$9, how much would her final price be?
- 3) A chef bought 5 bags of apples for \$17. Each bag had 10 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 4) For a grocery store's 15 year anniversary sale they ordered 9 crates of grapes with each crate containing 10 bags of grapes. After the anniversary sale they had sold all but 2 bags. How many bags of grapes did they sell during the anniversary?
- 5) For the science fair Debby wanted to see how many minutes of videos she watched were ads. She watched 9 videos with each video lasting 10 minutes. After watching the videos she calculated that she had watched 4 minutes of ads over all the videos. How many minutes were not ads?
- 6) For a project, a builder purchased 6 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 9 days early and with 3 bolts left over. How many bolts did he use for the project?
- 7) A toy company had an order of 5 boxes to ship. Unfortunately this was 6 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?
- 8) Edward was selling drawings for \$3 each. For every 7 drawings he sold, he had to use \$3 in art supplies to make them. How much profit would he make if he sold 7 drawings?

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Answers

1. 16
2. 48
3. 47
4. 88
5. 86
6. 63
7. 34
8. 18