

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

- 1) A chef bought 5 bags of apples for \$24. Each bag had ten apples, but he had to throw away 11 apples because they were rotten. How many good apples did the chef end up with?
- 2) To earn some extra money Janet started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 8 before running out of supplies. How much of what she earned was profit?
- 3) At the book store they were offering a deal where you get \$7 off when you purchase 7 books. If Emily bought 7 books and each book cost \$8, how much would her final price be?
- 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 5 bags. How many bags of grapes did they sell during the anniversary?
- 5) A toy company had an order of 6 boxes to ship. Unfortunately this was 12 pounds over the shipping weight limit per order. If each box weighs 8 pounds, what is the maximum shipping weight per order?
- 6) John was selling drawings for \$3 each. For every 9 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 9 drawings?
- 7) Cody has a job mowing lawns around his neighborhood. Each month he spends \$20 on gas and mows 9 lawns (charging \$11 per lawn mowed). How much profit does Cody earn each month?
- 8) On the home screen of Nancy's tablet she had 6 rows of apps with 9 apps on each row. If she deleted 6 apps, how many would she have left on her home screen?
- 9) For the science fair Robin wanted to see how many minutes of videos she watched were ads. She watched 5 videos with each video lasting 10 minutes. After watching the videos she calculated that she had watched 2 minutes of ads over all the videos. How many minutes were not ads?
- 10) Faye bought 7 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Will 15 pieces. How many pieces of candy would Faye have left after giving Will his pieces?

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1. **39**
2. **5**
3. **49**
4. **85**
5. **36**
6. **25**
7. **79**
8. **48**
9. **48**
10. **41**



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