

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

- 1) For a grocery store's 20 year anniversary sale they ordered 10 crates of grapes with each crate containing 9 bags of grapes. After the anniversary sale they had sold all but 7 bags. How many bags of grapes did they sell during the anniversary?
- 2) At the book store they were offering a deal where you get \$3 off when you purchase 4 books. If Maria bought 4 books and each book cost \$5, how much would her final price be?
- 3) A toy company had an order of 7 boxes to ship. Unfortunately this was 16 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 4) Tom was selling drawings for \$2 each. For every 9 drawings he sold, he had to use \$3 in art supplies to make them. How much profit would he make if he sold 9 drawings?
- 5) For a project, a builder purchased 3 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 9 days early and with 1 bolts left over. How many bolts did he use for the project?
- 6) For the science fair Bianca 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 1 minutes of ads over all the videos. How many minutes were not ads?
- 7) On the home screen of Vanessa's tablet she had 6 rows of apps with 9 apps on each row. If she deleted 5 apps, how many would she have left on her home screen?
- 8) A chef bought 7 bags of apples for \$34. Each bag had ten apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 9) Emily bought 4 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Sam 11 pieces. How many pieces of candy would Emily have left after giving Sam his pieces?
- 10) To earn some extra money Rachel started selling handmade bracelets. She spent 2 dollars on supplies and began selling them for \$1 each. She sold 5 before running out of supplies. How much of what she earned was profit?

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1. **83**
2. **17**
3. **54**
4. **15**
5. **29**
6. **49**
7. **49**
8. **67**
9. **29**
10. **3**



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Answers

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