

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

- 1) George has a job mowing lawns around his neighborhood. Each month he spends \$8 on gas and mowes 5 lawns (charging \$12 per lawn mowed). How much profit does George earn each month?
- 2) To earn some extra money Katie started selling handmade bracelets. She spent 4 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) Tom was selling drawings for \$2 each. For every 9 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 9 drawings?
- 4) At the book store they were offering a deal where you get \$2 off when you purchase 9 books. If Robin bought 9 books and each book cost \$8, how much would her final price be?
- 5) A toy company had an order of 7 boxes to ship. Unfortunately this was 20 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 6) For a grocery store's 15 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 8 bags. How many bags of grapes did they sell during the anniversary?
- 7) A chef bought 5 bags of apples for \$25. Each bag had 9 apples, but he had to throw away 4 apples because they were rotten. How many good apples did the chef end up with?
- 8) For a project, a builder purchased 5 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 8 days early and with 2 bolts left over. How many bolts did he use for the project?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

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1. **52**
2. **4**
3. **14**
4. **70**
5. **50**
6. **82**
7. **41**
8. **48**