



Solve each problem.

Answers

- 1) 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?
- 2) For the science fair Sarah wanted to see how many minutes of videos she watched were ads. She watched 7 videos with each video lasting 9 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?
- 3) John has a job mowing lawns around his neighborhood. Each month he spends \$3 on gas and mowes 5 lawns (charging \$11 per lawn mowed). How much profit does John earn each month?
- 4) A pet store kept their hamsters in cages with 7 per cage. For their Christmas sale they put out 7 cages and end up selling all but 5 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) To earn some extra money Faye 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?
- 6) A chef bought 5 bags of apples for \$17. Each bag had 8 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 7) For a project, a builder purchased 9 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 7 days early and with 3 bolts left over. How many bolts did he use for the project?
- 8) At the book store they were offering a deal where you get \$3 off when you purchase 5 books. If Vanessa bought 5 books and each book cost \$9, how much would her final price be?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____



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1. 85
2. 61
3. 52
4. 44
5. 3
6. 37
7. 87
8. 42