

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

- 1) At the book store they were offering a deal where you get \$2 off when you purchase 3 books. If Gwen bought 3 books and each book cost \$4, how much would her final price be?
- 2) For a grocery store's 10 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 6 bags. How many bags of grapes did they sell during the anniversary?
- 3) A toy company had an order of 5 boxes to ship. Unfortunately this was 7 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 4) For a project, a builder purchased 6 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 5 days early and with 3 bolts left over. How many bolts did he use for the project?
- 5) A chef bought 8 bags of apples for \$35. Each bag had 5 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with?
- 6) Edward has a job mowing lawns around his neighborhood. Each month he spends \$23 on gas and mowes 9 lawns (charging \$10 per lawn mowed). How much profit does Edward earn each month?
- 7) Katie bought 5 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Cody 20 pieces. How many pieces of candy would Katie have left after giving Cody his pieces?
- 8) To earn some extra money Maria started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$1 each. She sold 9 before running out of supplies. How much of what she earned was profit?

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



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Answers

- | | |
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| 1) At the book store they were offering a deal where you get \$2 off when you purchase 3 books. If Gwen bought 3 books and each book cost \$4, how much would her final price be? | 1. 10 |
| 2) For a grocery store's 10 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 6 bags. How many bags of grapes did they sell during the anniversary? | 2. 84 |
| 3) A toy company had an order of 5 boxes to ship. Unfortunately this was 7 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order? | 3. 43 |
| 4) For a project, a builder purchased 6 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 5 days early and with 3 bolts left over. How many bolts did he use for the project? | 4. 69 |
| 5) A chef bought 8 bags of apples for \$35. Each bag had 5 apples, but he had to throw away 3 apples because they were rotten. How many good apples did the chef end up with? | 5. 37 |
| 6) Edward has a job mowing lawns around his neighborhood. Each month he spends \$23 on gas and mowes 9 lawns (charging \$10 per lawn mowed). How much profit does Edward earn each month? | 6. 67 |
| 7) Katie bought 5 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Cody 20 pieces. How many pieces of candy would Katie have left after giving Cody his pieces? | 7. 30 |
| 8) To earn some extra money Maria started selling handmade bracelets. She spent 4 dollars on supplies and began selling them for \$1 each. She sold 9 before running out of supplies. How much of what she earned was profit? | 8. 5 |