

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

- 1) A chef bought 5 bags of apples for \$50. Each bag had 5 apples, but he had to throw away 6 apples because they were rotten. How many good apples did the chef end up with?
- 2) To earn some extra money Amy started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$2 each. She sold 5 before running out of supplies. How much of what she earned was profit?
- 3) A pet store kept their hamsters in cages with 8 per cage. For their Christmas sale they put out 8 cages and end up selling all but 2 hamsters. How many hamsters did they sell during their Christmas sale?
- 4) At the book store they were offering a deal where you get \$2 off when you purchase 9 books. If Maria bought 9 books and each book cost \$3, how much would her final price be?
- 5) For the science fair Vanessa wanted to see how many minutes of videos she watched were ads. She watched 8 videos with each video lasting 9 minutes. After watching the videos she calculated that she had watched 3 minutes of ads over all the videos. How many minutes were not ads?
- 6) Adam was selling drawings for \$2 each. For every 6 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 6 drawings?
- 7) For a project, a builder purchased 4 boxes of bolts with each box containing 12 bolts. He ended up finishing the project 6 days early and with 2 bolts left over. How many bolts did he use for the project?
- 8) On the home screen of Carol's tablet she had 7 rows of apps with 8 apps on each row. If she deleted 18 apps, how many would she have left on her home screen?

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

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1. 19
2. 7
3. 62
4. 25
5. 69
6. 10
7. 46
8. 38