



**Solve each problem.**

**Answers**

- 1) Henry has a job mowing lawns around his neighborhood. Each month he spends \$24 on gas and mowes 7 lawns (charging \$12 per lawn mowed). How much profit does Henry earn each month?
- 2) Lana bought 3 boxes of candy on sale. Since each box had 8 pieces of candy inside of it, she decide to give Cody 6 pieces. How many pieces of candy would Lana have left after giving Cody his pieces?
- 3) At the book store they were offering a deal where you get \$3 off when you purchase 9 books. If Emily bought 9 books and each book cost \$6, how much would her final price be?
- 4) A pet store kept their hamsters in cages with 6 per cage. For their Christmas sale they put out 9 cages and end up selling all but 4 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) A chef bought 5 bags of apples for \$17. Each bag had 5 apples, but he had to throw away 5 apples because they were rotten. How many good apples did the chef end up with?
- 6) For the science fair Nancy wanted to see how many minutes of videos she watched were ads. She watched 6 videos with each video lasting 10 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?
- 7) Oliver was selling drawings for \$2 each. For every 5 drawings he sold, he had to use \$2 in art supplies to make them. How much profit would he make if he sold 5 drawings?
- 8) To earn some extra money Faye started selling handmade bracelets. She spent 3 dollars on supplies and began selling them for \$1 each. She sold 7 before running out of supplies. How much of what she earned was profit?

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**Answers**

1. 60
2. 18
3. 51
4. 50
5. 20
6. 58
7. 8
8. 4