

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

- 1) For the science fair Janet 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?
- 2) A chef bought 7 bags of apples for \$25. Each bag had 9 apples, but he had to throw away 8 apples because they were rotten. How many good apples did the chef end up with?
- 3) 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 5 bags. How many bags of grapes did they sell during the anniversary?
- 4) Haley bought 5 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Cody 14 pieces. How many pieces of candy would Haley have left after giving Cody his pieces?
- 5) Ned has a job mowing lawns around his neighborhood. Each month he spends \$16 on gas and mowes 4 lawns (charging \$10 per lawn mowed). How much profit does Ned earn each month?
- 6) To earn some extra money Paige started selling handmade bracelets. She spent 5 dollars on supplies and began selling them for \$2 each. She sold 7 before running out of supplies. How much of what she earned was profit?
- 7) A toy company had an order of 7 boxes to ship. Unfortunately this was 14 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?
- 8) A pet store kept their hamsters in cages with 5 per cage. For their Christmas sale they put out 7 cages and end up selling all but 6 hamsters. How many hamsters did they sell during their Christmas sale?

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

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Answers

1. 69
2. 55
3. 85
4. 31
5. 24
6. 9
7. 56
8. 29