

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

- 1) Frank has a job mowing lawns around his neighborhood. Each month he spends \$25 on gas and mowes 8 lawns (charging \$11 per lawn mowed). How much profit does Frank earn each month?
- 2) On the home screen of Olivia's tablet she had 7 rows of apps with 10 apps on each row. If she deleted 30 apps, how many would she have left on her home screen?
- 3) Cody was selling drawings for \$5 each. For every 7 drawings he sold, he had to use \$4 in art supplies to make them. How much profit would he make if he sold 7 drawings?
- 4) A pet store kept their hamsters in cages with 8 per cage. For their Christmas sale they put out 10 cages and end up selling all but 12 hamsters. How many hamsters did they sell during their Christmas sale?
- 5) To earn some extra money Debby 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) At the book store they were offering a deal where you get \$2 off when you purchase 4 books. If Rachel bought 4 books and each book cost \$3, how much would her final price be?
- 7) Maria bought 3 boxes of candy on sale. Since each box had 10 pieces of candy inside of it, she decide to give Adam 11 pieces. How many pieces of candy would Maria have left after giving Adam his pieces?
- 8) For the science fair Katie wanted to see how many minutes of videos she watched were ads. She watched 5 videos with each video lasting 8 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?
- 9) For a project, a builder purchased 7 boxes of bolts with each box containing 10 bolts. He ended up finishing the project 10 days early and with 3 bolts left over. How many bolts did he use for the project?
- 10) A toy company had an order of 6 boxes to ship. Unfortunately this was 17 pounds over the shipping weight limit per order. If each box weighs 10 pounds, what is the maximum shipping weight per order?

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10.	_____

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Answers

1. 63
2. 40
3. 31
4. 68
5. 3
6. 10
7. 19
8. 38
9. 67
10. 43



Solve each problem.

Answers

68

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3

10

40

31

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