

## Solve each problem.

- 1) For the science fair Rachel 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 3 minutes of ads over all the videos. How many minutes were not ads?

Answers

- 2) For a project, a builder purchased 9 boxes of bolts with each box containing 11 bolts. He ended up finishing the project 6 days early and with 4 bolts left over. How many bolts did he use for the project?
- 3) Gwen bought 4 boxes of candy on sale. Since each box had 9 pieces of candy inside of it, she decide to give Frank 9 pieces. How many pieces of candy would Gwen have left after giving Frank his pieces?

- 4) On the home screen of Robin's tablet she had 8 rows of apps with 7 apps on each row. If she deleted 13 apps, how many would she have left on her home screen?

- 5) At the book store they were offering a deal where you get \$7 off when you purchase 5 books. If Lana bought 5 books and each book cost \$9, how much would her final price be?
- 6) Edward has a job mowing lawns around his neighborhood. Each month he spends \$30 on gas and mowes 7 lawns (charging \$12 per lawn mowed). How much profit does Edward earn each month?
- 7) 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 8 pounds, what is the maximum shipping weight per order?
- 8) A chef bought 9 bags of apples for \$39. Each bag had 7 apples, but he had to throw away 6 apples because they were rotten. How many good apples did the chef end up with?

50

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Answers

- . \_\_\_\_57
- **95**
- 3. **27**
- 43
- 5. **38**
- 6. **54** 
  - . 31
- <sub>8.</sub> **57**